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THE DELIA TIMES

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An Independent Weekly Newspaper Published in the Interest of Delia and the Surrounding District

XIII., No. 2 — DELIA, ALBERTA, THURSDAY, JANUARY 8, 1931 — $2.00 Per Year. Five Cents a Copy

Farmers' Store News

Feather Pillows, per pair $1.95
Flannelette Blankets, large size, per pair $2.45
Ladies' Wool Gaiters $1.35
Ladies' Silk and Wool Hose .... .85

Ladies' and Children's Fleece Lined Bloomers, and Children's Sleepers at bargain prices. See display tables.

Men's Heavy Wool Sox, from .... 45c to 60c
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FOR ONE WEEK ONLY:

Men's Two-piece Fleece-lined Underwear, per suit 95c
Men's Light Weight V-neck Coat Sweaters $1.95
Men's Med. Weight Mackinaw Coats, leather bound cuffs and pockets $5.49

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Eveready Prestone, the perfect anti-freeze, per gallon $6.75
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Specials Friday, Saturday and Monday:

Calay Toilet Soap, reg. 3 for 25c...3 for 15c | Wagstaff's Marmalade, per tin 50c
Dairy Butter, good quality, per lb. .... 15c | Blue Ribbon Tea, per lb. 53c

Delia Farmers' Co-operative Association, Ltd.

Phone your Order to 39

HOCKEY

DELIA VS. DRUMHELLER C.N.R.'s

Delia had as visitors Drumheller hockey players on New Year's Day at the local rink. Owing to the mildness of the weather the ice was in poor condition for fast hockey. There was a good crowd of fans in attendance to witness the game, and it is said about 30 dollars were taken at the gate, which is not bad, considering these hard times. The local club, therefore, must feel gratified with the support and encouragement they are receiving. The match last Thursday was a remarkably clean game throughout, and Referee Ballf kept the players well in hand at all times.

Rieger opened the scoring for Delia in the first period. Pullar, in goal for Delia, was handicapped during this period owing to the strong sun in his eyes, and although he made several remarkable saves, the visitors scored three goals.

In the second period Delia tried hard to score. They were unsuccessful, however, and the visitors again countered, adding one more goal to their credit.

In the last period Delia had somewhat the better of the play. The visitors were unable to find the net, owing to the excellent checking of the Delia players, and the strong defence of Gillrie and Clark. Pullar saved some fast shots. H. Gillrie scored one more goal for Delia, assisted by Rieger, making the score at the finish 4—2 in favor of the Drumheller team.

LINE-UP

Delia		Drumheller
Pullar	Goal	Slater
Clark	Left Defence	Wills
H. Gillrie	Right Defence	Hawkins
Rieger	Left Wing	Sheridan
McLean	Centre	Currie
Bradford	Right Wing	Mortimer

SUBS

Delia	Drumheller
R. Gillrie	Young
White	Gillender
Martin	Whipple

NEWPORT VS. ARRAWANNA

On Monday afternoon the Newport puck chasers played an exciting game of hockey, when they contested Arrawanna hockey players at the local rink. The teams were very evenly matched. Stanley McKee countered for Newport in the first period, and Jack walker in the fourth, substituting for John Hartman.

In the first period Arrawanna scored, per Geo. King. In the second period Poland and King scored a goal each. In the third period Fred Morrison scored the only goal. He substituted for Arrawanna. In the fourth period Poland again scored, leaving the result at the finish 5-2, in favor of Arrawanna.

ARRAWANNA VS. DELIA JUNIORS

This match was played off on Friday afternoon. Three twenty minute periods were played. After an exciting game, the score resulted at the finish 2—0, in favor of Arrawanna. King scored for Arrawanna, from a pass by Poland in the first period, and Geo Grayburn scored from a pass by Stanley McKee in the third period. Delia Juniors were unable to score.

Gets New Post



Forty years of railroad experience have singularly fitted George Hodge, assistant general manager Eastern Lines, for the post of manager of the Canadian Pacific Railway's new Department of Personnel. He is one of the best known and most popular railway executives on the American continent, has been the company's spokesman in labor matters on a number of important occasions, and won unstinted praise for his able presentation of the situation at the time of the McAdoo award. He is a Montrealer, and has, with the exception of a year in London, Ont. as divisional superintendent, always had his headquarters in that city.

Sentinel Hill Items

A splendid audience greeted the program arranged by Mrs. Craig and her pupils here on Dec. 23rd. The Christmas tree was a beautiful sight, and well laden with gifts. Mr. Yorke of Rowley, was chairman for the occasion, and after the program he congratulated the teacher and pupils on the really fine program which they had prepared with such care. A vote of thanks was also extended to Mr. Yorke, who is well and favorably known here. At the conclusion of the program Santa Claus appeared and distributed the beautiful gifts to the eager and waiting children.

The concert and Christmas tree at Newport was also well attended, and a most enjoyable program was given by the pupils. Mr Yorke was chairman at Newport also, and filled the position most acceptably. Mr and Mrs. R. Armstrong entertained the audience by several splendid songs, which were greeted with loud applause.

Miss Rudderham and her pupils were suitably congratulated upon their program. Santa Claus appeared at Newport and distributed the gifts from the beautiful and well-laden tree.

Mr. and Mrs. N. Golley spent the Christmas holidays with friends at Stanmore.

Mrs. J. L. Newman and her daughter, Miss K. Newman, spent several days in Calgary last week.

Mr. and Mrs. R. A. McPherson spent Christmas at Trochu, the guests of their relatives, Mr. and Mrs. E. Johnson.

Mr. and Mrs. V. J. McNair are entertaining Mrs. McNair's sister, of Estonia, Sask., during her school vacation.

Mr. and Mrs. N. Golley entertained a number of their friends to a dinner party on Saturday night, December 27th.

Mrs. W. C. Hands is convalescing at her home here after having been a patient in the General Hospital, Calgary.

Mr. and Mrs. E. Sprouse are being congratulated on the birth of a daughter at the Drumheller Municipal Hospital on December 29th.

Mr. and Mrs. H. Hoy motored to Calgary to spend the New Year holiday with Mr. Hoy's mother and sister.

Mr. J. C. Hewson returned to Edmonton University on Wednesday, after having spent the vacation with his parents here.

The W.I. entertained their husbands to dinner at the home of the president, Mrs. E. Foster, on New Year's Eve.

Miss Aileen Hudgeon is visiting in Calgary during the vacation.

Master Andy Gray, of Drumheller, spent most of the Christmas holidays at the home of Mr. and Mrs. G. R. Hewson.

Mr and Mrs R. Yorke, of Rowley, were the guests of Mr. R. Hudgeon and family during the Christmas holidays.

Miss D. Crossweller, R.N., returned to her duties at the University Hospital on Monday.

Public Notice

TAKE NOTICE, that all Residents residing outside the Hanna Municipal Hospital District No. 9, who desire to take advantage of the minimum rate of $1.00 (one dollar) per day in the Hanna Municipal Hospital, and the Craigmyle Sub-Hospital, are required to pay a special agreement fee of $12.00 (twelve dollars) on or before January 31st, 1931.

This special agreement gives yourself and family the privilege of Ratepayer Rates (One Dollar per day) for the period of one year, commencing January 1st, 1931.

DON'T PUT IT OFF! Send in your Twelve dollars today!—February 1st will be too late. Avail yourself of this form of health insurance.

Send all remittances to—

L. GREENWOOD,
Secretary-Treasurer.
Hanna Municipal Hospital District No. 9
Hanna, Alberta.

Export More Wheat But Values Lower

OTTAWA, Dec. 31.—Exports both of wheat and wheat flour during the month of November last showed a substantial increase in quantity over the exports for November, 1929, but owing to lower prices the total value of the exports is lower. There is an increase both in quantity and value of the exports for the four months ending November 30 last over the corresponding period last year.

The total export of wheat last month was 31,217,624 bushels, valued at $21,676,080, compared with 22,444,896 bushels, valued at $28,550,931 in November, 1929. Flour exports totalled 792,271 barrels, valued at $3,426,068, compared with 538,038 barrels, valued at $3,427,542 in the same month last year.

For the four month's period wheat exports were 106,458,180 bushels, valued at $85,764,655, compared with 60,732,824 bushels valued at $82,022,852 in the corresponding period last year. Exports of wheat flour for the four months totalled 2,967,544 barrels valued at $13,659,531, compared with 2,227,704 bushels valued at $14,029,478 in the same period in 1929.

Russian Manganese is Shipped to Canada

MONTREAL, Dec. 31.—Some 3,000 tons of manganese from a Black Sea port in Russia were unloaded recently at Montreal. This manganese will be transhipped for mid-western destinations in Canada and the United States.

According to Canadian information, this is the first time in the history of the port that Russian manganese has been brought to Canada, although manganese ore from West Africa is not unknown in the harbor of Montreal.

Craigmyle News

Owing to the recent burglaries of local stores, the Village Council has appointed William F. Cook night policeman, and he commenced his duties at the beginning of the month.

Albert Galster, who now resides at Sweet Home, Oregon, spent last week here visiting his relatives and friends, and left for his home on Tuesday last.

Miss Betty Sitlington spent several days here at Christmas time the guest of the Misses Bell and returned to her home in Calgary on the 29th ulto.

Miss Hester Bell, Wm. Blore and Jack Derry, who spent Christmas and New Year's with their parents here, returned to Calgary on Sunday morning, where the first two are attending Normal School, and Jack Derry is at Crescent Heights High School.

Miss Mildred Davey, who is on the staff of the Department of Vital Statistics at Edmonton, was home to spend Christmas and the New Year with her parents here, Mr. and Mrs. T. Davey, and left for Calgary en route to Edmonton on Monday morning's train.

William Milroy, now of Calgary, Manager of the Bank of Hamilton here immediately prior to closing of the Branch, spent the New Year week-end here as the guest of Mr. and Mrs. F. Paterson and returned to the city on Monday morning's train.

We regret to announce the death of Miss Mary Hector, which occured on the afternoon of New Year's Day, at the home of Col. and Mrs. R. B. Eaton, with whom the deceased lady had resided for a number of years. The funeral service was conducted at the Eaton home by the Rev. E. A. Irwin, Minister of the local Anglican Church, on Saturday, 3rd inst., before a large turnout of friends, after which the remains were laid to rest in Delia Cemetery. The sympathy of the community is extended to her brother, F. T. D. Hector, in his bereavement.

WEDDINGS

TODD—GIBSON

A pretty wedding was solemnized at the home of Mr. and Mrs. T. H. Grant, Hand Hills, on Sunday, December 28th, when Miss Jennie Gibson, of Calgary, became the bride of Mr. William Todd, of Delia. Rev. Geo. A. Steele, of the United Church here, tied the nuptial knot.

The bride was becomingly dressed in a frock of crepe-de-chine, and was given away by Mr. Arthur ...ller, of the Hand Hills. The bridesmaid was Miss Elsie Marsh, of Drumheller; and the best man, Mr. Walter Marsh, of Drumheller.

After the ceremony a dainty lunch was served, about 35 guests being present to wish the bride and groom "bon voyage" on the sea of matrimony.

The bride received many beautiful and useful gifts. She is a native of England, and has been resident in Canada for about five or six months. The groom also, is a native of England, but has has been in Canada for some considerable time, we understand.

All their many friends wish them every happiness and succes throughout their married life.

PORTFORS—WARKE

A very quiet wedding took place at St. Michael's and All Angel's Anglican Church, Calgary, Alta., on New Year's Day, January 1st, 1931, when Helen Marjorie Warke, second daughter of Dr. and Mrs Warke, late of Pine Lake, Alberta, became the bride of Erick Andrew Portfors, of Hanna. The Rev. W. H. Morgan officiated. Only immediate relatives were present.

Notes from Sunbeam

The teachers have again taken up their duties in this and surrounding districts, and Miss Jean Dawn has returned to Munson, and Miss Flora Halliday to Michichi, to resume their studies.

Mr. and Mrs. H. M. Shaw spent Christmas in Calgary. Mrs. Shaw reports having had a pleasant holiday, and is much improved in health.

The many Sunbeam friends of Mrs. Whyte are sorry to hear of her recent illness in Calgary. The recent word is that she is improving.

Word has been received of the birth of a daughter, Irene Dilys, to Mr. and Mrs. George Burroughs (nee Miss Dilys Davies), on December 30, 1930. Our congratulations are extended.

A number from here attended the whist drive at Michichi held last week. They report a very good time.

Master Jimmie Johnson is the proud possessor of a Shetland pony which arrived for him on Christmas Eve. Congratulations, Jimmie!

Sentinel Hill Christmas Tree

The annual school entertainment and Christmas tree was held in the Sentinel Hill School on Tuesday evening, December 23.

The program was one of best ever presented in that district, and much credit is due Mrs. Irene Craig and her pupils on their very successful performance. The school room was crowded to the doors, many coming from some distance, remembering the excellent entertainment given by this school last year. The audience showed its appreciation by generous applause, and some of the numbers were given an encore.

The room was artistically decorated, while the heavily laden tree in the corner delighted everyone with its gay tinsel, sparklers and load of gifts.

The pleasing and varied program of dialogues, drills, songs, recitations and pantomines was both grave and gay. Perhaps the hit of the evening was a backward drill given by eight of the larger pupils, this unusual number causing much merriment. The Rev. Mr. Yorke was chairman. At the conclusion of the program Santa Claus distributed the gifts from the well laden tree. The pupils presented Mrs. Craig with a beautiful cedar box of stationery, little Miss Ruth also being the recipient of a nice gift.

Candy was given to all the children, after which the ladies of Sentinel Hill served lunch to everyone present.

After the National Anthem was sung the crowd departed to their homes, feeling that an enjoyable evening had been spent.

Card of Thanks

[Under this heading are charged 10c per line, six words to the line, prepaid.]

On behalf of the Canadian Branch of the British and Foreign Bible Society, Calgary, to the friends in Delia and district, we wish to acknowledge with thanks the sum of $25.40 for the year 1930.

(Signed) G. W. A. HARCUS
JAMES BELL

C.G.I.T.

A meeting of the Delia C.G.I.T. was held in the annex of the United Church, on Saturday, January 3rd. The meeting opened by repeating the pledge, after which the minutes of last meeting were read and approved. The roll call was answered by the names of favorite hymns.

The devotional period consisted of reading of stories by Elsie Meyers and Miss Dawson, and also the singing of hymns. The meeting closed with their chosen activity, which is the painting of various articles in color.

CHRISTMAS IN BED

If you were to search Alberta over, the place where you would find the Happiest Christmas is spent, might be found to be in the Junior Red Cross Unit of the University Hospital in Edmonton, where the little patients awaited the coming of Santa in their beds.

For weeks the talk had been about the great day when the toys would represent the hearts' desires of many a crippled boy and girl. Like all good things it came at last, and no less a visitor than His Honor the Lieutenant Governor, was present at the happy gathering.

Thanks to a group of young men of the Kinsmen Club, the sick children of Alberta are given a right royal time every year at Christmas.

Both in Calgary and Edmonton this is their service of love to those less fortunate, and the joy of distributing the good cheer is something that is not easily forgotten, as young eyes sparkle and childish voices whisper their thanks.

In the Red Cross headquarters, Santa has a special Headquarters of his own. Warm quilts, the work of many a distant listener in, are being shipped off to those who are in needy circumstances. The odd toy and book and game are included with a bag of candy or a doll to please a little girl. As one said who has seen such parcels delivered where suffering was acute, "They surely are like a real "Godsend""

Thus the quiet work of individualised mercy flows on in the channels of Red Cross, made possible by the generosity of tired and true old friends, who in days of war were workers and whose strength has not diminished for the many and varied works of service in times of peace.

Plan to Reduce Crossing Accidents

WINNIPEG, Jan. 2.—With a view to minimizing local crossing accidents the Canadian National Railways will, during the winter months, paint the front ends of eight self-propelled cars a bright yellow and red as a means of attracting the attention of motorists. These cars, which replace steam locomotives in some sections of the system, are equipped with bells and whistles, but are sometimes mistaken at first glance for an ordinary railway coach.

This announcement was made recently by A. McCowan, assistant general superintendent of car equipment.

Area Sown to Crops

OTTAWA, Jan. 3.—The total area sown to the principal field crops in Canada in 1930 was 60,464,670 acres, compared with 59,607,034 acres in 1929. The acreage sown to wheat was 24,897,900, of which 815,000 acres were fall wheat and the remainder spring wheat. Oats occupied 13,258,700 acres; barley 7,558,700 acres; rye 1,448,050 acres; and flaxseed 581,800 acres.

Mussolini Cuts Canada's Exports

MILAN, Italy, Dec. 31.—The preliminary figures for the trade of the first seven months of 1930, as compared with last year's trade between Canada and Italy, have been prepared by A. B. Muddiman, Canadian Trade Commissioner, and are follows:—

Imports into Italy from Canada for the first seven months (January to July) in 1930, were valued at 380,565,939 lire ($20,029,789), as against 599,196,727 lire ($31,536,669), in 1929; and exports from Italy to Canada at 42,709,790 lire ($2,247,883), as compared with 38,867,260 lire ($2,045,645). Thus it will be seen that imports into Italy from Canada have fallen off during this period by approximately 37 per cent (218,630,788 lire or $11,506,883), as compared with the corresponding period of last year, whilst exports to Canada from Italy have gaind 3,842,530 lire ($202,238), or approximately 10 per cent.

It is interesting to note that this marked falling off in shipments to Italy is true not only of Canada but also of other countries. For example, imports into Italy from the United States for the first seven months of 1929 amounted to 2,529,758,822 lire ($133,145,201), while for the first seven months of this year they amounted to 1,908,613,500 lire ($100,454,921), showing a decrease of 621,115,322 lire ($32,690,280), or 24.5 per cent.

Watch Repairing

We have arrangements with one of the best Jewelers in Calgary to do our watch repairing, and all other jewelry repairs. Prices are moderate, or if necessary we will get an estimate of the cost before the work is done.

If your glasses need repairing, or you break a lense, we will be glad to have this work done for you.

We carry a nice line of Watches, from $1.00 up; also Watch Chains, Wrist Bands, Fobs, Lockets, Cuff Links, and a general line of Jewelry.

The Kennedy Drug Co.

Nothing can take the place of quality



Yellow label Salada 60cts a lb
Brown label Salada 70cts a lb
'Fresh from the gardens'

The Fight For Peace

Living, as we do, in the fourth decade of the twentieth century of the Christian era, and more than twelve years after the close of the war to end all war, the huge armaments maintained by the more civilized countries of the world continue to be a menace to the future peace of the world, and to falsify the many professions of "a will to peace" voiced by the leading statesmen of the world.

Great as the inconsistency of all nations appears to be, the inconsistency, in fact the blatant hypocrisy, of Soviet Russia stands out over and above all other countries. Here is a republic, a people's government, founded as a result of a revolt against the militaristic government of the former Czars, preaching the doctrines of world brotherhood, yet maintaining and rapidly increasing the most powerful army in the world.

Recently one of the important illustrated papers in Berlin, Germany, presented pictorially the relative strengths of the armies of Europe and the extent of their war equipment. It reveals the fact that the present peace strength of the Russian armies is 1,200,000 men, or almost double that of the next largest European army, that of France with 650,700 men, Italy coming third with about the same number, 638,300.

Russia, with its 1,200,000 able-bodied men withdrawn from productive occupations, is, at the same time, short of man-power to carry out its ambitious five-year programme, and we find Pravada, the official organ of the Communist Party, urging the recruiting of women as one means of solving the Soviet Union's growing labor problem. More than 2,000,000 additional workers are needed in 1931, says this official Government organ, to carry out huge projects of the five-year plan. After pointing out that six million women are engaged in household duties in Russian cities, it advocates securing the required labor from this source, while 1,200,000 men are kept "marking time" in a so-called peace-time army. What a travesty, what a tragedy! What denial of all the principles for which the Communist party throughout the world, with its denunciations of capitalist governments supported by armies, professes to stand.

And how is this huge Russian army equipped? With 600 heavy guns, or 200 more than Great Britain; 2,400 light guns, or more than any other country in the world, and 700 more than Great Britain; 23,000 machine guns, or 10,000 more than Great Britain; with 250 tanks, compared with 200 in Great Britain; and 1,400 war aeroplanes, or only 147 less than Great Britain, with its world-encircling empire to patrol and defend.

And whom has Russia to fear? Her nearest and most powerful neighbor, Germany, was disarmed by the Treaty of Versailles, left with an army of only 100,000 men for the maintenance of peace at home, permitted to have no heavy guns, only 288 light guns, less than 2,000 machine guns, no war aeroplanes, no tanks.

And because Communist Russia maintains, and is increasing and strengthening its huge army, and conducts a persistent propaganda in other countries against all forms of established government except their own, and continues to preach a world revolution, the other nations of Europe feel they, too, must remain armed to the teeth. The result is that Europe remains an armed camp.

The Great War taught us that, removed though Canada may be from the Old World nations, we cannot be indifferent to the situation existing. Should the scourge of war again sweep Europe, we, too, would be the sufferers. It cannot be otherwise.

The greatest present guarantee of the maintenance of peace is to be found in the League of Nations. It has prevented more than one outbreak since 1918. The real strength of the League of Nations is to be found in another league, the British Commonwealth of Nations. They are the backbone of the greater world league.

Maintenance of the League of Nations costs Canada approximately a quarter of a million dollars a year. Some people think it costs us too much, but what is a quarter of a million annually for ten million people in comparison to the annual cost to them resulting from the Great War in national debt, pensions to disabled men, soldiers' hospitalization, settlement schemes, and sundry other expenses running into millions of dollars annually?

Every Canadian, therefore, should be an enthusiastic supporter of the League of Nations. No vote of money by Parliament should be more heartily approved than the vote to maintain the League. Not only so, but every Canadian should be a booster for the League, and should exert his or her personal influence to the end that Canada will always be found to be one of the staunchest upholders of the League of Nations at all times.

Many Unclaimed Medals

Department Of National Defence Has Large Number Still On Hand

The number of medals in the custody of the records branch of the Department of National Defence is gradually diminishing, but the number on hand is still large. The present addresses of many of the men who served in the Great War and who are entitled to the medals are unknown. Of the 66,104 "1914-15 stars" received for distribution, 1,660 still await claimants. Over 200 were issued in the past year.

A total of 415,645 British war medals were distributed for members of the Canadian expeditionary forces, and of these 55,932 are still unissued. The records branch has found it impossible up to the present to locate 33,224 men entitled to the victory medal, out of a total of 340,245 that were earned. Of these medals, 5,861 were disposed of during the last twelve months.

Develop Manitoba Mine

Canadian and United States financial interests have combined to bring to production Gem Lakes Mines, Ltd., a gold property in southeastern Manitoba, it was announced recently by W. S. Kickley, president of Gem. Development will start immediately, with nearly 200 men employed.

ZIG-ZAG Cigarette Papers
Large Double Book
120 Leaves
Finest You Can Buy!
AVOID IMITATIONS
NOW 5¢

PATENTS
A List Of "Wanted Inventions" and Full Information Sent Free On Request.
The RAMSAY Co. Dept. 167 273 BANK ST. OTTAWA, Ont.

W. N. U. 1871

Built For Missionary Work

Contributions Of Children Paid For Cost Of Sailing Vessel

In these days, when sail is fast vanishing from the seas of the world, every sailing ship is romantic, but there is a special romance attached to the "John Williams V.," a three-masted sailing marque, with auxiliary Diesel engines, that recently sailed from London for the South Sea. The "John Williams V." has been built for the London Missionary Society, practically the whole of her cost being met by the pennies contributed by children in the Congregational Churches of Britain. It is named after a pioneer missionary who was murdered in the New Hebrides. There are quite a number of missionary ships in various parts of the world, one of the most famous being the "Strathcona II.," in which Sir Wilfred Grenfell visits the settlements on the bleak Labrador coast on his errands of mercy. The "Strathcona II." is a hospital steamer, and her annual cruises are among the most notable examples of practical Christianity in the world today.

Her Day's Work

Miss Kate Ralph of Cromwell, Conn., rises at 5:30 a.m. to do the chores of the thirty-acre farm which she operates, walks three miles to a toy factory where she has worked for sixty-six consecutive years, and on her way home delivers papers along the newspaper route which she started twenty-five years ago. And she has just celebrated her eighty-second birthday!

Users Of Canadian Lime

The principal consumers of Canadian lime are the chemical and metallurgical industries, pulp mills, and the building trades.

Good judgment is the basis of all success.

Create Living Cells

Remarkable Demonstration Given At Meeting Of American Science Association

Discovery of a unique power in brain substance to produce things which look and act much like living creatures was exhibited to the American Association for the Advancement of Science at Cleveland.

No claim that this is artificial production of life was made by Dr. George W. Crile, of Cleveland clinic, who presented the exhibit as part of an investigation into the cause of cancer.

Visiting biologists watched the objects appear from seemingly nothing in a drop of water and expand in a few minutes to round things which multiplied in life-like fashion by dividing into two cells. They said privately that this was not creation of life but an interesting new scientific tool.

Crile reported that the fats in the brain alone seemed to possess the power of creating those objects. Cells from other organs do not do so unless brain fats are added to them.

The materials are fats, proteins and ash from apparently dead body cells. They are separated, sterilized and placed in three containers, the fats being preserved in ether.

When a few drops of these three are placed in water containing the salts normal to a living body, the substances assemble themselves into cells that "breathe," move and have other characteristics of life.

Of great significance, said Dr. Crile, is the fact that brain cells of a dog which died of distemper failed to cause the regeneration. The brain of a rabbit that died of exhaustion showed only mild building power, but that of a human being who died of pneumonia retained the full rejuvenation faculty. Dr. Crile's assistants said experiments would be made on brains of persons who die of exhaustion.

The immediate object, Dr. Crile said, is investigation of the unknown cause of the wild cell growth which makes all forms of cancer.

Cancer cells separated and treated like the brain cells failed to produce cells but only a "bizarre structure" containing many fatty droplets.

Was Well Known Journalist

Death Announced Of Editor-In-Chief Of Toronto Mail and Empire

Claud A. C. Jennings, editor-in-chief of the Toronto Mail and Empire, since 1911, and a member of the editorial staff for more than 35 years, died suddenly at his home in Toronto recently in his 74th year.

His death came as a distinct shock alike to colleagues of long standing and of new acquaintance, as it did to relatives and those among his legion of friends who heard the news.

He was a cultured man and omnivorous reader. He had an excellent memory, which he supplemented by a carefully compiled and edited scrap book. In addition he was an able linguist and brilliant conversationalist, which enabled him to discuss practically every subject of world importance.

Mr. Jennings was known as a witty and a pungent after-dinner speaker, and his company was widely sought, for he ably filled the dual role of entertainer and informant.

He was also interested in sports, and at one period of his career was an expert fencer. For many years he exercised daily and frequently declared that this was the greatest aid to longevity.

Money For Sheep Men

Canadian Co-Operative Wool Growers Distribute Large Payment To Western Farmers

The Canadian Co-Operative Wool Growers announce that $150,000, as an additional payment for wool, has been distributed throughout the Western Provinces. This money went to individual growers and associations who consigned wool during the past season, and is over and above all previous payments made. Plans for a similar distribution to Ontario shippers are also being worked out.

Cuts and Bruises Disappear.—When suffering from cuts, scratches, bruises, sprains, sore throat or chest and any similar ailment, use Dr. Thomas' Eclectric Oil. Its healing power is well-known in every section of the community. A bottle of Dr. Thomas' Eclectric Oil may always be in every medicine chest ready for the emergencies that may always be anticipated.

Moose Jaw Postal Revenues

Revenue from the post office in Moose Jaw for the fiscal year ended March 31st, 1930, reached a total of $134,986, according to the Postmaster-General's annual report, and the "Optimeter" notes that in the list of earnings of all post offices in the Dominion, the Moose Jaw office takes 19th place.

Not Hard On Shoes

Andrew Furlong, of Buffalo, N.Y., isn't very hard on shoes. He still has the same pair which he purchased September, 1910. They are made of kiphide leather in a heavy two-soled welt. He paid $4 for the shoes at the time. In the last 20 years he has had them resoled about ten times.

It isn't so much what a man thinks, but what he does that counts.

Died From Exposure

Coroner's Jury Brings In Verdict In Connection With Death Of Capt. Burke

Capt. E. J. A. Burke died from starvation and exposure according to a verdict returned by a coroner's jury at White Horse, Yukon. Burke, with two companoins, Emil Kading and Bob Marten, disappeared in October while flying in the Liard River district. They began to mush towards civilization, but Burke collapsed and died November 20. His two companions were finally rescued and brought to White Horse by Pilot E. L. Wasson, and Joe Walsh, a prospector, on December 10.

To its finding the coroner's jury added a rider recommending that in future 'planes in northern British Columbia should be equipped with sufficient food in concentrated form to last for a reasonable period of time, a rifle and 50 rounds of ammunition, and snowshoes for each member of the 'plane crew. The jury also recommended that pilots be instructed in woodcraft.

A Sinister Date

October Sixth Has Prominent Place In British Politics

One of the most sinister dates in modern politics is October 6th. Have you ever seen the list? On October 6th, 1881, Gladstone denounced Parnell, and on October 6th, 1891, Parnell died. On October 6th, 1896, Rosebery retired from the leadership of the Liberal party, and on October 6th, 1909, he resigned the presidency of the Liberal League. On October 6th, 1891, W. H. Smith died while leading the House of Commons, and on October 6th, 1903, Joseph Chamberlain opened his disastrous tariff reform campaign with his Glasgow speech.

Danger from Colds

Every woman beyond middle age should realize that a majority of the troubles she has to fear have their origin in what are known as common colds. Each attack lowers her vitality and reduces resistance to disease. At this season of the year every woman should see that her blood is toned up to meet the rigors of the climate and especially that strength should be restored after any cold, however slight. For this Dr. Williams' Pink Pills are a reliable tonic.

These Pills are not a mere stimulant giving temporary relief. They build up the body by creating that rich red blood which imparts the glow of health; steadies the nerves, improves the appetite and digestion and make the users capable of withstanding the rigors of our Fall and Winter months. They are sold by medicine dealers or by mail at 50 cents a box from the Dr. Williams' Medicine Co., Brockville, Ont.

Met the King and Queen

Granny Peters Never Thought She'd Live To See the Day

Granny Peters has lived all her 77 years in the mean streets of London's east end—and her cup runneth over.

For she has met the King and Queen, had a cup of tea with the Queen and Princess Mary, shaken hands with Princess Beatrice and now she has shaken hands and had a talk with the Prince of Wales.

The Prince, visiting the settlement, saw a movie of Granny being presented to the Queen. "I'd like to meet her," he said.

"I never thought I'd live to see this day," wept Granny.

Persian Balm creates and preserves lovely and youthful complexions. Tones and stimulates the skin. Fragrant as a flower. Cool as morning dew. Swiftly absorbed by the tissues, making the skin wonderfully soft-textured. Unrivalled as an aid to feminine elegance. Delightful to use. Imparts additional charm to the daintiest of women. Persian Balm is the one toilet requisite for the exacting woman. Peerless as a beautifier.

University Of Alberta

The enrollment of students at the University of Alberta this year is larger by about 75 students than last year, according to Dr. R. C. Wallace, president of the university. The attendance is over 1,600, and is continually growing.

Canadian Newsprint

Newsprint paper made up 85.2 per cent. of the total reported tonnage of paper manufactured in Canada in 1929. The amount was 2,725,331 tons as compared with 2,414,393 tons in 1928.

"I am sorry," said the dentist, "but you can not have an appointment with me this afternoon. I have eighteen cavities to fill." And he picked up his golf-bag and went out.

Counters and dice used in an ancient game have been unearthed in Palestine at ruins of a city 3,500 years old.



PILES

PAIN STOPS LIKE A FLASH! "I had piles for months. Nothing helped me until I tried 'Sootha-Salva'. The first application ended itch and pain. Piles gone."—E. C. Arley. End pain quick. All druggists.

Plan Canadian-U.S. Air Line To East

To Carry Mail and Express Via Alaska and Russia To China and Japan

A direct air mail and trade route to China and Japan through Alaska and Soviet Russia is the next big objective of the Post Office Department. Mutual operation of this route by Canada and the United States is the aim.

Assistant Postmaster Glover reported the Post Office departments of both Canada and the United States had given the proposed line to the Far East careful study, and had agreed they had no intention to "stand idly by and permit this opportunity for a direct hook-up with the Far East to be supplied by any other countries."

The mass of mail available for such a run, he contended, would justify its establishment, since letters from Great Britain to the Far East would reach China and Japan two weeks earlier thereby.

Glover said the extreme cold would not deter aviators. "Canada is now flying the mails at 20 degrees below zero when there's six feet of snow on the ground, with more night-flying, less delays than we have. There's your answer, said Glover.

He added that a great number of small packages also would be sent to the Orient by air mail.

Recipes For This Week

(By Betty Barclay)

PIN WHEEL BISCUITS

- 2 cups special cake flour, sifted.
- 4 teaspoons baking powder.
- ⅜ teaspoon salt.
- 4 tablespoons butter or other shortening.
- ⅗ cup milk.
- 4 tablespoons butter, creamed.
- ½ cup brown sugar.
- ¼ cup pecan meats, chopped.

Sift flour once, measure, add baking powder and salt, and sift again. Cut in shortening. Add milk gradually until soft dough is formed. Roll ¼ inch thick on slightly floured board. Spread with creamed butter; sprinkle with brown sugar and nuts. Roll as for jelly roll and cut in 1 inch pieces. Place in greased muffin pans cut-sides up. Bake in moderate oven (375 degrees Fahrenheit) 30 minutes. Makes 12 biscuits.

MOLDED FRUIT SALAD

- 1 package lemon flavored gelatine.
- 1 pint boiling water.
- 6 slices canned pineapple, diced and drained.
- 2 tart apples, pared and diced.
- 2 bananas, diced.
- Crisp lettuce.

Dissolve gelatine in boiling water. Pour small amount into mold. Chill until firm. Add fruits. When remaining gelatine is slightly thickened, pour over fruits. Chill until firm. Unmold on lettuce. Garnish with mayonnaise. Serves 8.

A Sensible Outlook

People Who Have Serene Mind Never Get Nervous

"Grandmother, isn't thee nervous," a miss inquired of her Quaker grandmother. "I trust I have more sense," was the sage reply—and there is something to it.

Hustle, bustle, noise, too much attention to petty irritations, fears, jealousies, speculation which brings anxiety, chronic infections, over-fatigue, sudden shock due to bereavement or financial loss, over-indulgence in pleasures; wrong habits of eating and sleeping; chronic restlessness—these are the causes of nervousness.

Poise is attained by good habits and a happy outlook on life. It lies along the road of proper diet, plenty of sleep, daily exercise in the open, simple pleasures, self control, a cheery habit of adjusting oneself to new conditions, courage to meet what comes — or goes, and trust in a kindly Providence.

An Old Society

Founded before the days of trains and steamboats, the Cornwall, New Windsor and Monroe Horse-Thief Detecting Society met for its 125th annual meeting at Cornwall, New York. On the calendar was one item of "unfinished business," but there was little new business for the meeting as the common use of automobiles has made horse-stealing a lost art in late years. The members met in an inn and enjoyed a turkey dinner.

Spirit Of Conan Doyle

Her profound conviction that the spirit of Sir Arthur Conan Doyle is deliberately lingering near earth in order to help those still living, was expressed by Lady Doyle. This conviction she said, was based on messages she herself had received from her dead husband.

King George has denied rumors that he would give up horse racing.

The oldest Egyptian mummies are almost 5,000 years old.

Growing Industry In Britain

Electrical Trade Is Carrying Competition Into Foreign Lands

Obsolete machinery and out-of-date methods are often advanced as reasons why British factories run at reduced time and with depleted staffs. But there is one industry which does not fit into that discouraging picture. The British electrical trade is not only meeting foreign competition but is carrying competition into foreign lands.

The United States and Germany are Britain's chief competitors in this field. United States exports of electrical goods have dropped ten per cent., and German exports five per cent. in 1930, as compared with 1929. Unemployment in electrical trades in the United States stands at 25 per cent., and in Germany at 30 per cent. British factories are working full time with full staffs, and by the close of the year it is anticipated that Britain will lead the world as an exporter of electrical goods.

Recently a large contract in Copenhagen was captured by a British firm under the very nose of German competition, while a Newcastle firm has demonstrated that it is possible to do a very good business in the United States in spite of the high tariff wall. The reason that is given is that British producers are five years ahead of their competitors in technical and scientific development. In certain kinds of electrical gear a virtual world monopoly is being created.

Electrical goods and appliances were the only British manufactures to show an increase in exports in September. This trade has blazed the way out of the slough of unemployment.

Retires From Board

Col. Vien, K.C., Severs Connection With Board Of Railway Commissioners

Col. Thomas Vien, K.C., deputy chief commissioner of the board of railway commissioners for Canada, announced his retirement from the government service. He plans to resume his law practice in Montreal.

Col. Vien was active in politics before he was appointed to the board of railway commissioners five years ago. He represented the constituency of Lothiniere, Quebec, as Liberal member for several years. He was elected first for that riding in 1917, and was re-elected in 1921.

Every careful and observant mother knows when her child suffers from worms. She also knows that if some remedy be not speedily applied much harm will result to the infant. An excellent preparation for this purpose is Miller's Worm Powders. They drive worms from the system and set up stimulating and soothing effects, so that the child's progress thereafter is painless and satisfying.

Ice From the Tropics

Product Of Carbon Dioxide Found In Oil Fields Of Mexico

And now they're importing ice from the tropics.

It is a product of carbon dioxide gas found in wells of the Tampico, Mexico, oil fields, flowing to the surface at a pressure of 1,000 pounds to the square inch. The information is contained in a bulletin of the United States navy department's bureau of engineering.

A New York concern has erected a factory which solidifies the gas into "sub-zero" ice. It has a capacity of 40,000 pounds a day. Vessels with insulated chambers of cork board a foot-thick will bring the ice to the United States.

Rayon and cotton upholstery fabrics are being made waterproof for use in automobiles and porch furniture.

Magnesia Best for Your Indigestion

Most people who suffer, either occasionally or chronically from gas, sourness and indigestion, have now discontinued disagreeable diets, stomach tonics, medicines and artificial digestants, and instead, take a teaspoonful or four tablets of Bisurated Magnesia after meals with the result that their stomach no longer troubles them. They are able to eat as they please and they enjoy much better health. Those who use Bisurated Magnesia never dread the approach of meal time because they know this wonderful anti-acid and food corrective, which can be obtained from any good drug store, will instantly neutralize the stomach acidity, sweeten the stomach, prevent food fermentation, and make digestion easy. Try this plan yourself, but be certain to get Bisurated Magnesia especially prepared for stomach use.

Obstacles Being Overcome

Inventor Hopes Soon To Demonstrate Rocket-Propelled 'Plane

Many leading engineers of Germany who scoffed at the rocket idea for automobiles and aircraft two years ago have changed their opinions, Dr. Fritz von Opel, youthful inventor of the rocket motorcar, declared in an interview at New York recently.

The greatest serious obstacle yet remaining is the developing of a lighter rocket that will be capable of driving an airplane to a height of 30 to 40 miles above the earth and maintaining that altitude, when, Dr. von Opel said, it would be a short matter to hop from Berlin to New York in three or four hours.

In fact that obstacle is regarded so close at hand that a special airport near Berlin for such 'planes already has been announced, he said.

Once a height of 30 or 40 miles has been reached, "but two or three impulses of normal rocket power would be necessary to propel the craft around the world," he said.

The speed of the rocket transportation would be unlimited in the absence of air resistance which has restricted the speed of airplanes, Dr. von Opel said. This statement, he explained, was based on the results of many experiments.

Dr. von Opel also is general manager of the Opel Motor Works, said to be the largest automobile factory in Germany, which recently became a division of General Motors.

By means of new liquid explosives in the rockets, Dr. von Opel hopes that he may demonstrate that speeds up to 1,000 miles an hour may be possible for air transport, or a Berlin to New York flight in three hours. Upon his return to Germany, the doctor expects to attempt a flight across the English Channel in the rocket-propelled plane.

Hourly 'Plane Service

Aviation's most serious threat to railroading since the development of express and passenger carrying by air will be hurled from Chicago early next spring. The threat will be in the nature of an hourly service leaving Chicago for important midwestern cities with fares equivalent to railroad rates, plus the cost of a parlor car seat.

North American Gold

Ten years ago the gold output of the United States was three times as great as that of Canada. Today chiefly owing to the increase in Canada, the two countries produce almost equal quantities.

Invest, then, heavily in all the good opportunities there are, not forever putting off success until tomorrow.

COLDS IN HEAD THROAT or CHEST
Relieved by Rubbing in Zam-Buk.
Ointment 50c. Medicinal Soap 25c.



Western Representatives:
HUNTER-MARTIN & CO., REGINA, SASK.

Proposed Aerial Transport Line Between Great Britain and Canada By Way Of Northern Route

In an article written for the Toronto Globe, Major-Gen. James H. MacBrien, president of the Aviation League of Canada, explains the proposed aerial line of transport between Great Britain and Canada by way of Greenland.

This potential air line, he said, now being surveyed by the Watkins Greenland expedition, emphasizes the geographical position which will make Canada one of the 'most important units in Imperial and world air transport. Examination of a world globe shows that the shortest route from Great Britain to Eastern Asia is across Northern Canada; the shortest route from the United States to Northern and Western Europe is over the central and eastern part of Canada; and, the shortest route from the United States to Asia and to the Far East is over the western part of Canada.

"Ordinarily Winnipeg, in the heart of Canada, is a 12-days' journey from London; but in a few years the journey will be done in two and a half days. The 5,000 miles that now have to be covered will be reduced to 3,500, and of these not more than 1,400 will be over water."

There is nothing in this prediction greatly to surprise Western Canada, where flights are regularly made from the banks of the Red River into the Arctic, to Chesterfield, or down the Mackenzie River to Aklavik, which is eight degrees farther into the Arctic than any point on the proposed air line from Britain to Canada. Before such a route can come into regular use two or three years will have to be spent in preparation; but the first flight from London to Winnipeg to be made by way of Iceland and Greenland by Baffin Land and Hudson Bay, should be flown next August if all goes well with the Watkins' expedition.

Three routes have been considered for the Canada-Britain line. One is by the Azores and Bermuda, which involves long stretches of flight over water; the other, by way of Newfoundland to Ireland, is short and direct, but involves an even longer water flight and worse climatic conditions.

"As safety is the first consideration in every sound commercial air enterprise, only the northern route remains. This is by way of Orkneys, Baffin Land, thence down the west coast of Hudson Bay to Winnipeg.

"It is a flight of jumps, none longer than 470 miles over water and for four-fifths of the way none unreasonably out of reach of emergency landing harbors."

Cheviot Sheep For West

Carload To Be Shipped To University Of Saskatchewan From Quebec Province

A carload of Cheviot sheep has been shipped from MacDonald College to the University of Saskatchewan for use in tests to determine the most satisfactory types that may be bred in Western Canada. There were only a few Cheviots in Quebec prior to their real introduction into the province by MacDonald College, (Agricultural Faculty of McGill University). The carload in question was selected from various parts of Quebec Province by the college authorities.

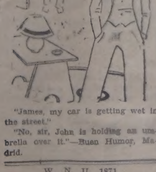
Caribou Herds Improving

Observations made by explorers and investigators of the Department of the Interior, Canada, over a considerable period indicate that a decided improvement has taken place in recent years in the condition of the caribou herds of Canada's northland. To the west in Yukon Teritory and eastward almost to Hudson Bay the caribou reported in large numbers, in many cases having reappeared on their old migrational routes.

Poultry Shipment To Hungary

A poultry shipment was made the other day from the Canadian Pacific Supply Farm at Strathmore to Hungary, the purchaser being Senator Hugo of Budapest, who is now touring Canada. The shipment consisted of one cockerel and two pullets each of Rhode Island Reds and Barred Rocks.

The area of the Dominion of Canada is more than 600,000 square miles greater than that of the United States proper.



"James, my car is getting wet in the street."

"No, sir, John is holding an umbrella over it."—Buen Humor, Madrid.

W. N. U. 1871

Document Well Guarded

Montreal Church Vaults Hold Birth Certificate Of First White Child Born There

A yellowed document reposing in the vaults of Notre Dame church celebrated its 282nd anniversary on November 24 last. It is the birth and baptismal certificate of Barbe LeMounier, first white child to be born in the fort that grew to be Montreal.

Written in Latin, in behalf of one of the Jesuit missionaries whose order was serving the settlement in 1648, the document is so precious from the civil and historical viewpoint that the Quebec government has had a facsimile made.

The register in which the entry is made is a special one kept by the Jesuits between 1642 and 1657, Mr. Massicottee explained. There is a sprinkling of entries before that of the first white child; they cover the births and baptisms of children of converted Indians. The Jesuits kept their register in Latin until the year when the Sulpician Order came here, founded a parish and started maintenance of a church register in French.

The little girl was born in the fort, which was located below the Riviere St. Pierre, running roughly on a line of the Common street of today and westward toward Pointe a Callieres, now Point St. Charles.

Canadian Game Resources

Abundance Of Wild Life In Vast Wooded and Unsettled Areas

Notwithstanding the fact that serious inroads have been made on many species of game native to North America through the advance of settlement and development, there still remains in the vast wooded and unsettled portions of Canada an abundance of wild life. Thanks to wise legislative measures and strict enforcement of laws, these valuable resources have been protected and conserved with the result that game is well distributed throughout practically every province from the Atlantic to the Pacific.

Winnipeg Newspaper Union

Fashion

(By Eva A. Tingey.)



CHARMING DAY WEAR

All Tingey models are created and sketched in Paris and the patterns are made in New York.

Simple becoming lines, easy to slip into, quick and fascinating to make.

Here you have today's model of rust red woollen tweed mixture. A suede belt marks the normal waistline and emphasizes the simulated bolero bodice.

The grouped plaits at the front of the skirt provide a smart flare and still retain the slim line of the silhouette.

It's such a comfortable dress for all-day wear.

Cricket green wool jersey with black patent leather belt is snappy.

Forest green canton crepe with self-fabric belt is very smart.

This pattern may be obtained in sizes 16 to 20 and 36 to 42. It is ready for immediate delivery. It is hand cut.

Send 25 cents (in stamps or coin) to Fashion Bureau. Write carefully and plainly your name and full address, the number of the pattern and the size you want.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermot Ave., Winnipeg

Pattern No.............. Size ....

....

Name ....

....

Town ....

Russian Furs Flooding Market

Canadian Furriers' Guild See Menace To Canadian Industry

The menace of flooding the markets of Canada with Russian furs produced under the Soviet's "five year plan" and under conditions of "virtual slavery," has prompted the Canadian Furriers' Guild to make representations to the Minister of National Revenue, Hon. E. B. Ryckman, looking towards measures designed to forestall the threat, according to F. D. Burkholder of Ottawa, president of the guild.

The furriers are asking for the imposition of a tariff on raw furs with certain preferential clauses. So far there has not been much direct swamping of Canada with the Soviet articles, although a large volume is entering this country through the United States, Mr. Burkholder says.

The trade in Canada is being affected also by the actions of certain British furriers who, lending themselves as agents in London for those materials dumped into England, are re-exporting them to this country at a price with which the Canadian trade cannot compete.

"There is a definite design on the part of the Soviets to destroy the fur industry throughout the world," Mr. Burkholder said recently. "It is an established fact that in the London and European markets the Soviets are offering raw furs at a price considerably lower than that of Canadian furs, while at the same time they are selling manufactured and semi-manufactured articles at a price that is even lower than the raw material. That is an impossible situation. In Russia, the fur trade, like all other industries, is nationalized, while we in Canada have to provide for the trapper, the collector and all the other agencies necessary to the maintenance of the industry. In Russia the furs are, in the first place, the property of the government; they are secured under conditions of virtual slavery; the collectors simply go through the country gathering them in, the initial costs being practically nothing.

"The Soviets have established factories which copy European and North American styles, and they are seeking to control not only the market for pelts, but that also for manufactured goods. The competition is not fair competition, and it is against that we are protesting."

Corn Belt Moving North

Many Parts Of Western Canada Producing Corn Of High Quality

The "Corn Belt" of North America has, in the last few years, slowly pushed its way north and today many parts of the prairie provinces of Canada are producing corn of different varieties and of high quality.

At the fifth corn show under the auspices of the Saskatchewan Corn Growers' Association, one of the finest exhibits of corn in the history of Western Canada was on display. The show was held in preparation for the World's Grain Exhibition and Conference to be held at Regina, in 1932, and many entries in the corn classes of the 1932 world-wide event may be expected from the farmers of Western Canada. A total of $19,000 is being offered in cash prizes in the different classes for corn.

When the Editor Writes

The editor of the Deepwater, Mo., World, reveals the secret of how he writes his editorials. He says he has the Bible to the right of him, a dictionary to the left of him, a typewriter in front of him, the wastebasket behind him, a chair under him and debts hanging over him.

Every child in an elementary school in England now costs the nation an average of $62.60 a year, the expenditures varying from $82.83 in London to $42.50 in Whitehaven.

British overseas trade is reported still to be declining.

Canadians Win Enviable Share

Surprising Victories Secured By Canadian Exhibitors At Chicago

A further review of some of the outstanding awards at the International Live Stock Exposition Grain and Hay Show, recently held at Chicago, shows that Canadian exhibitors carried off an enviable share. In addition to winning the world's wheat championship for the 16th time in the last 20 years, this year's winner being Herman Trelle, of Wembley, Peace River, Alberta, who won the wheat and oats championships in 1926, Canadian farmers won 46 out of 50 prizes in the hard red spring wheat classes.

Canadian entries this year secured surprising victories in other classes such as Durum and hard red winter wheat. Moreover in the rye, field beans, field peas, timothy seed and alsike classes, Canadian entries carried the first prizes.

In barley, Canadian entries carried off third place in the two-rowed and six-rowed classes, and seventh in the competition for all other varieties. In flint corn, a British Columbia entry ranked fifteenth; an Alberta entry ranked third in Western alfalfa seed, and an Ontario entry second in Eastern alfalfa seed, while in timothy seed, the entry of R. E. Cochrane, Grande Prairie, Alberta, carried off the championship. First prize in the growing of alsike was awarded to R. F. Almas, of Hagersville, Ontario.

The greatest Canadian victory in the livestock show was the award of the Reserve Championship in the steer classes to the Shorthorn steer and Fred Deacon, of Unionville, Ontario. Previously this magnificent beef animal had been judged the best Shorthorn junior yearling of the show and the best animal of the Shorthorn breed.

Ontario sheep breeders were successful in securing a majority of the awards in the sheep divisions.

Canadian Cows For China

One Hundred Purebred Animals Shipped From Vancouver

One hundred purebred dairy cows were recently shipped from Vancouver to Hong Kong, China. This was the largest shipment of cows that has been made from Canada to the Orient. The cows, selected from herds in British Columbia, are consigned to the Dairy Farm Ice and Cold Storage Company of Hong Kong. Of the shipment 60 per cent. are Holsteins and the remainder Ayrshires and Guernseys.

Formerly dairy farmers in Hong Kong imported stock from the British Isles, but the passage through the heat of the Mediterranean and Red Sea resulted in such losses that buyers in China have turned to Canada, as the cool trip across the Pacific Ocean from Vancouver is not so trying upon the animals.

Heretofore thirty or forty head have made up shipments from British Columbia to Chinese dairy concerns. The placing of an order for one hundred animals is said to be but the beginning of more extensive business for pure-bred cattle breeders in British Columbia.

Rings Used As Currency

Ancient gold rings from the Viking days, weighing 350 grammes (12 ounces) have just been found in a field at Havor on the Swedish island of Gothland, in the Baltic Sea. They are shaped like small spirals and were used at a time when no currency existed.

Casey (to foreman)—"I'm tired of carrying this hod. I want to push a wheelbarrow like Flynn does."

Foreman—"You push a wheelbarrow! What do you know about machinery.

Turkey has only one telephone line to the outside world.

Freedom Of Speech

Britain Believes the Way To Kill Foolish Ideas Is To Permit Freedom Of Speech

In Hyde Park, London, England, not far from the royal palace in which King George V. reigns, is the home of free speech. There in a space set aside and provided with police protection, anyone may mount a soapbox and spout to his heart's content about anything that pleases—or, more frequently, displeases him.

As about a score of speakers raved about a score of isms, squads of policemen came charging by. The speakers, and the crowds, jumping to the conclusion their ancient rights were being assailed, started after the police and there was a free-for-all.

After the riot had calmed down, the police explained, very patiently, that, far from desiring to interupt the speakers, they had been engaged in chasing away hoodlums who threatened to interfere with the speaking.

The Britishers realize that the way to kill a foolish idea is to lay it out in the sunshine of public opinion and let it shrivel.—Vancouver Sun.

Working For Peace

Statesmen Of Europe Want To Prevent War Says Frank B. Kellogg

Frank B. Kellogg credits European statesmen with giving the world a Christmas present of peace and goodwill.

Returning from Europe on the liner "Bremen," the former U.S. secretary of state said he had heard "talk of war over there," but he attributed no importance to it.

"There has never been a time," he added, "when the statesman of Europe have taken so many steps to prevent war. They are using pacific means to adjust their controversies."

Perils in the Russian situation and reports of the formation of a great Red Army were minimized by Mr. Kellogg.

"I think the most important thing to do to restore peace is to obtain land disarmament," he said. "I think a disarmament conference will be held within a year or two."

Egg Crates Should Be Well Seasoned

Or Peculiar Mold May Develop On Egg Shells

Recently a peculiar mold which develops on egg shells during shipment and in cold storage has caused some heavy losses to the handlers of cold storage eggs. As nearly as can be learned, it seems that this mold is caused by using crates made of unseasoned or poorly seasoned wood. This spot mold first appears on the outside of the egg shell. It leaves the egg unsightly and reduces its market value. Within a short time it will penetrate the shell, spreading through the interior surface and giving the egg a moldy flavor. It can be eliminated by using only well-seasoned egg crates.

Fishes For News

Early morning strollers in San Francisco are astounded at times by seeing a newspaper seemingly crawling up the face of a towering uptown apartment house. A second glance usually discloses an elderly man leaning from a fourth floor window pulling the morning paper up with a fish line. The newsboy makes the paper fast to the string.

Western Canada Forests

The forests of Canada continue to be the chief source of the world's paper supply. Western Canada has approximately 550,000,000 cords of pulpwood and 25,900,000,000 board feet of sawn lumber.

A battleship takes on its food supplies, to the extent of about 100 tons, once a month.

Spain is importing more electrical materials than a year ago.

THEIR EXCELLENCIES LORD AND LADY WILLINGDON



Lord Willingdon, Governor-General of Canada, has been appointed new viceroy of India to succeed Lord Irwin, it has been announced from London, England. A Liberal politically, Lord Willingdon was governor of Bombay from 1913-19, and held a similar position in Madras from 1919-24. It is expected His Excellency and Lady Willingdon will leave Canada within a few weeks to prepare to take over new post in April. On account of new ruling, the prime minister of Canada will be confronted with unusual task of naming a new governor-general. Above are shown photographs of interesting portrait paintings of their excellencies Lord and Lady Willingdon.

Policy Of Ruthless Repression In India Would Destroy All Hope Of A Successful Issue

Helping Your Home Town

Everyone Can Do Much To Make It Attractive Place

Most cities and villages have their Chamber of Commerce, composed of public spirited men who are keen to do something for their town. The town is but an extension of your home, your ward. It is the larger environment for your family life.

What do tourists think when they come to your city? Do they remember it as a bedraggled burg, or do they say to themselves, "I would enjoy living here?" It might pay you to go away some time and then drop back into your city and visit it with the eye of a stranger and see how it impresses you. Make believe that you are homeless and looking for a place to settle down and bring up your family. How does your town answer the test?

Are the yards landscaped, well kept and the houses painted attractively. Are the streets wide and clean and lined with shade trees? Are the churches and school houses ample and pleasant looking? How about Main Street; are the show windows alluring and does the merchandise appear in good taste and up-to-date? What can teachers, clerks, boarders and unattached young people do to entertain themselves when not on their jobs? Is there sufficient recreation and club life and entertainment in your town? Are there band concerts, musicians, lectures, plays, movie houses showing good films? Are churches and clubs hospitable? Is the school system of high grade? Is there industry enough to provide employment? Are welfare organizations caring for the unfortunate?

Everybody can do much to make the home town a delectable dwelling place, if only they give attention to it.

Grain Deficient In Mineral Salts

Should Be Added To Ready Mixed Feed For Hens

The bulk of the hen's ration is composed of grain products, practically all of which are deficient in some of the mineral salts.

In earlier times when a hen laid only one or two clutches of eggs in a year and was running out on a free range, there was no need for giving thought to the mineral question. During the months between nesting times, she was able to assimilate enough mineral matter to maintain a proper mineral balance.

Today she is quite often cheated of the free range and in addition expected to lay practically ten times as many eggs. It can readily be seen that it is necessary to supply certain minerals in the ration.

Before adding a mineral mixture or mineral feed to the ration, read the manufacturer's instructions. Aside from oyster shells, he may have taken care of the mineral question. Adding further mineral feed might cause a surplus which would be detrimental to the birds and at the same time increase the cost of the ration.

Walking Tests Held By Rubber Company

To Determine Mileage Rubber Footwear Is Good For

Results of walking tests conducted by a rubber company reveal that the average pair of overshoes is good for about 100 miles of walking before being retired to the junk heap, and some zipper and shower boot types worn by women have done 400 miles before wearing out. Rubbers and galoshes mileage tests are conducted along lines similar to automobile tires.

Four young women, each wearing a different type of rubber shoe, walk 18 miles a day over brick, concrete, cinders and gravel, the course being over a measured circuit two miles long. The girls make the first trip in about half an hour, but the last journey takes nearly twice that time. Often a girl is wearing a black shoe on one foot and a grey on the other. Each time a new compound or new construction feature is incorporated in the shoes.

Fresh Strawberries By Air

Thanks to the aeroplane, New York gourmets, two days before Christmas, smacked their lips over strawberries picked the day before in Florida. About 432 pints of the first outdoor grown Florida strawberries to reach the New York market this season covered the 1,100-odd miles from Wauchula, Florida, in 11 hours, 50 minutes.

Tourist Trade In Canada

Estimates of the expenditures made in the Dominion by tourists from other countries run back as far as 1920, and it will be found that during this ten-year period, 1920-29 inclusive, tourists from abroad are estimated to have spent in Canada a total of roundly $1,682,000,000.

One of the most dangerous temptations is the tendancy to believe that we are too good to be tempted.

Some women are jealous of an echo because it manages invariably to get the last word.

"It would doubtless be possible to apply a far more ruthless policy of repression than anyone has yet suggested and, after a space of time to create a desert and call it peace," declared Lord Irwin, viceroy of India, in speaking at the annual dinner of the European Association at Calcutta, India, recently.

The man who has guided the helm of India since 1926 and who is soon to be replaced by Lord Willingdon, as viceroy, had a most attentive audience in the European association, which has been debating and is divided over methods of again bringing tranquility to the country.

Ruthless repression, continued Lord Irwin, would involve a rigid press censorship, compared to which the press ordinance had been almost negligible, also strict prohibition of all hostile expressions of opinion, suppression of the ordinary law of punishment over a wide field and other similar action.

"But, far from furthering the accomplishment of Britain's principal purpose, which is to lead India into self-government and retain her as an equal and contented member of the Empire, such action would aggravate the task and probably destroy the hope of a successful issue. The forces of what we call nationalism could not be dealt with on those lines."

Lord Irwin proceeded to denounce strenuously the tactics of the terrorists among the agitators and to declare that their actions would in no wise deflect the judgment of those responsible for framing the political structure of the future.

"If 'repression'," continued the viceroy, "means determination on the part of the government to resist this menace to the irresponsible terrorist then the government will readily plead guilty to the charge."

Burning Pyrite Ores

New Process Makes Possible the Production Of Sulphur and Iron Ore In Canada

A new process for burning pyrite ores makes it possible for sulphur and iron ore to be produced in Canada on a commercial basis within a very short time. A description of this new process is contained in the current issue of the monthly letter of the Royal Bank of Canada.

The announcement in the Royal Bank's letter reads in part as follows:

"Among the recent developments in the Canadian mineral industries is one which holds promise of making substantial savings for the newsprint industry. It is hoped that by making use of a new process for burning Canadian pyrite ore, invented by Horace Freeman, of Shawinigan Falls, Quebec, that the newsprint industry can advantageously discontinue annual purchases of more than four and one-half million dollars worth of sulphur from abroad. In addition to direct savings to the newsprint and chemical industry, the byproduct of this process, iron ore, would supply one-eighth of the total annual iron ore requirements of Ontario and Quebec.

Dairies In Merger

Amalgamated Creameries Of Canada To Operate In Ontario

A considerable number of dairies which have been operating in Ontario for at least 10 years have been included in a new company, Amalgamated Creameries of Canada, Limited, which has been granted a Federal charter.

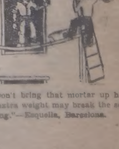
British and Toronto interests are sponsoring the company and it is understood that Lord Teignmouth and Sir Reginald Butler will be the English representatives on the board of directors.

B.C. Liquor Prices

General reduction in liquor and beer prices for 1931 were ratified by the provincial government of British Columbia, on the recommendation of the liquor board. Individual permits remain at $2.00 for liquor and $1.00 for beer, but almost every variety of liquor, wines and beverages sold by the board have been scaled down.

If the sun's light completely failed the earth would be in darkness in about eight minutes, as that is the time it takes the sun's light to reach the earth.

Learn to enjoy what you have. Discontent will turn a possible heaven into a certain hell.



"Don't bring that mortar up here, the extra weight may break the scaffolding."—Esquella, Barcelona.



Too much ACID

Many people, two hours after eating, suffer indigestion as they call it. It is usually excess acid. Correct it with an alkali. The best way, the quick, harmless and efficient way, is Phillips' Milk of Magnesia. It has remained for 50 years the standard with physicians. One spoonful in water neutralizes many times its volume in stomach acids, and at once. The symptoms, such as headaches, gas, heartburn, etc., will disappear in five minutes.

You will never use crude methods when you know this better method. And you will never suffer from excess acid when you prove out this easy relief. Please do that—for your own sake—now.

Be sure to get the genuine, prescribed by doctors for conditions due to excess acid. It is always a liquid; it cannot be made in tablet form. Look for the name Phillips' and the word *genuine* in red.

WORLD HAPPENINGS BRIEFLY TOLD

The first month's operations in the Alberta government's new department of lands and mines yielded a total revenue of $138,208.

Alarm over the continued depletion of the halibut resources of the north Pacific is expressed in the seventh report of the International Fisheries Commission.

Tax on gasoline brought the province of Ontario $10,756,000 for the year ending October 31, last, Ontario department of highways' figures show.

The British museum announces discovery by its own and the University of Pennsylvania's expedition tour, of tombs of the great kings of the third dynasty, dating about 2400 B.C.

Cigarette consumption in Germany amounts to 32,800,000 yearly or about 500 to each inhabitant, while consumption of cigars reaches about 100 per person.

The recent visit of the Canadian trade delegation to the Orient was an immeasurable stimulant to trade relations, and should increase materially the imports and exports of China and Japan, according to G. I. Barr, general agent of the Canadian National Railways at Shanghai.

Among the Christmas gifts received by the Pope was an apparatus for recording dictation, by Thomas A. Edison. The pontiff experimented with the machine and sent a message of appreciation to the inventor, whom he also awarded the annual Papal medal in gold.

A trans-Atlantic telephone service is now available between the British Isles and all parts of Canada and Mexico. Heretofore the service extended only to the principal cities of those two countries. With the new equipment, the service will connect England to all parts of North America, including Cuba.

B.C. Police Use Radio

System Covers Territory From Alaska To International Boundary

Getting your man by radio is the new method used effectively on the British Columbia coast by the provincial police. Operating one of the most complete and successful short-wave wireless chains on the continent, the British Columbia police radio system has handled 3,600 messages, containing 180,000 words, at its seven stations in the first year of operation. Many smart captures are credited to the system, which keeps the headquarters in Victoria in touch with its far flung posts from the Yukon to the international boundary.

Is Brilliant Journalist

Former Canadian Is Now President Of the Washington Press Club

Eugene S. Leggett, who went to work at the age of 15, for the Courier in Brantford, Ont., is, just after passing his 26th birthday, the president of the National Press Club at Washington. Mr. Leggett is correspondent in Washington for the Detroit Free Press, where he put the finishing touches to his studies in journalism begun on the Courier, continued on the Expositor, the London Free Press and the Toronto Telegram. He is the youngest president the club ever had.

And It Pays

Highest advertising rate of any periodical in the country is charged by Ladies' Home Journal, which is $9,500 for a full page. Woman's Home Companion rate is $9,400; Delineator, $9,200; Pictorial Review, and McCall's Magazine, $8,800 each; Saturday Evening Post, which has largest circulation, $8,000; Collier's, $5,500; True Story, $4,500; and Liberty, $4,250.

Winnipeg Newspaper Union Fashion

(By Eva A. Tingey.)



YOUNG AND SMART

All Tingey models are created and sketched in Paris and the patterns are made in New York.

Here's a most versatile little coat for small daughter.

It's so easy to make and so attractive to wear.

Now a soft woollen mixture in spruce green inspired the original model. Plain harmonizing green woollen afforded smart contrast and trimming note. The snug fitted collar was edged with beaverette fur trimming.

There are numberless other equally fascinating combinations.

Navy blue suede finished broadcloth with vivid red contrast, red shiny buttons and squirrel fur at the neckline is so cute.

Plaid woollens, velveteen and wool velour make up nicely.

This pattern may be obtained in sizes 2 to 8. It is ready for immediate delivery. It is hand cut.

Send 25 cents (in stamps or coin) to Fashion Bureau. Write carefully and plainly your name and full address, the number of the pattern and the size you want.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermot Ave., Winnipeg

Pattern No............ Size........

....

Name ....

....

Town ....

Search Given Up

Everything Possible Has Been Done To Locate Lost Aviator

The Department of National Defence has cancelled its efforts to find Pilot Pat Renahan who has been lost somewhere on the Pacific coast since the last week in October. Seaplanes of the Royal Canadian Air Force spent 19 days searching for Renahan. They returned to their base on Vancouver Island and have been dismantled.

Officials of the department consider everything has been done that it is possible to do in looking for Renahan.

Enviable Position Of Moose Jaw

According to reports read at the annual ratepayers' meeting in Moose Jaw, the other day, the city is in a better financial position than any other of the same size in the Dominion. Alderman Johnston of the finance committee predicted a decrease in the city taxes next year.

Good Times Returning

Noted Economist and Statistician Says Hard Times Now On the Wane

The wreckage of financial and industrial chaos, the inevitable, inexorable aftermath of inflated prosperity, is being cleared up now, Roger Ward Babson, noted economist and statistician, told the Editor and Publisher in a special interview.

Now is the time, he said, to get up steam for the long run ahead. And to Mr. Babson's mind there is at present just one motive power: advertising, more advertising, and better advertising.

Interviewed at his office in Wellesley Hills, Mass., 19 miles from Boston, the well-known analyst, the one who was pessimistically forecasting the present depression a year before the Wall Street crash of October, 1929, while practically everybody else was whooping it up for a continuance of boom times, told in detail the reasons for his passionate and outspoken belief in advertising.

"After the World War," he said, "the general spirit of hopefulness and faith in the future became a national spirit. The consumer was as ambitious as the manufacturer and retailer. This condition grew and grew, reaching its climax in a period of almost unprecedented prosperity. It was the result of the country's high-keyed temperament.

"But you can't sustain a period like that forever. The consumer got tired out. The manufacturer, the retailer, all of us, got tired out. We couldn't keep up the fast pace. So, automatically, a recess was declared. The country decided to rest a while.

"It was a good thing. For, although the concomitants of the resting period are unfortunate and, in many cases, disastrous, the country as a whole will benefit by this period of readjustment.

"The tired consumer is getting ready now to put his money to work. And he has more money than he has ever had, remember that. This depression has had little effect on his earnings. Now he is ready to let loose. Banks and industrial institutions are likewise approaching the mood where they will loosen the strings around their idle funds.

Veteran Mountie Dies In Italy

Captain Deane Was Superintendent Of Force At Regina In 1884

Soldier, author and Royal North West Mounted policeman, Capt. Richard Burton Deane, age 82, who served with R.N.W.P. for 33 years and was superintendent of the force at Regina in 1884, died at Diano Mariana, Italy, on December 13.

Captain Deane, retired from the force in 1913 after writing a history of the R.N.W.M.P., and moved to England. Owing to a bad heart condition, he later moved to Italy, where he lived until his death.

Born in India, Captain Deane went to England at the age of four years and was educated there, completing his education at the military college at Sandhurst.

He joined the Royal Marines, was assigned to H.M.S. Warrior, on which he served for two years. After seeing service along the Gold Coast and other foreign waters for several years, he retired and came to Canada in 1882 with the idea of taking a commission in some Canadian regiment.

A year later he was appointed an inspector for the R.N.W.M.P. and in 1884 was appointed superintendent of the force and transferred to Regina. He later served at Calgary, Maple Creek and Lethbridge during times of trouble.

Among the honors won by Captain Deane during his long service are those gained during the Riel rebellion and the coal mine lockout at Lethbridge. In 1885 he had charge of Riel and about 50 halfbreed prisoners. In the Lethbridge lockout he brought the strike, which threatened mutiny, to a sudden close.

Among his published works was the first manual of the mounted police, which he wrote while he was inspector, and a history of the force.

Advice Of Indian Chief

"Stay awake to live long, is the advice of Chief White Horse Eagle, who claims to be 109 years old. He gave it to newspapermen, as he stopped in Chicago en route home to the Osage Indian territory in California, after a visit to Europe. "I only sleep four hours a day," he said. "People sleep too much; makes the blood sluggish."

Estimated Wealth Of Prairies

The total estimated wealth of the Prairie Provinces is $7,380,000,000, according to a statistical analysis published by the Industrial Development Board of Manitoba. This is 25.51 per cent. of the Canadian total.

Misery loves company, but it is better to have rheumatism in one leg than in both.

Many folks who think they're aboard the elevator for heaven will never get past the mezzanine floor.

A field of alfalfa in Nevada which was planted 27 years ago is still producing seed.

Dairymen of New Zealand are installing electrical equipment.

Honor C.P.R. Official



At the annual meeting of the Police and Fire Chiefs' Club of the Montreal district held recently, A. Hector Cadieux, assistant chief of the Investigation Department, Canadian Pacific Railway was elected president for the ensuing year. The election demonstrates the close and harmonious relation between C.P.R. police and the city force for the protection of life and property in the metropolis of Canada. A week later Mr. Cadieux presided at the fifth annual banquet of police and fire chiefs held at the Place Viger Hotel at which His Honor Camillien Houde, Mayor of Montreal, was the guest of honor.

Will Treble Advertising

Cereal Firm Realises Big Percentage Of People Able To Buy

A concern that sells cereal foods in packages announces that it will meet the challenge of depression by trebling its newspaper advertising during the coming year. It is confident that this expedient will result in sales sufficient to show an increase in business in 1931.

The reasoning followed by the heads of this cereal concern is sound. While there is much unemployment and reduction of revenues the great percentage of people on this continent are still in a position to live comfortably, to pay for their requirements, and to so conduct their affairs that the business community will enjoy a profit from its services.

But many firms are unable to see the situation in that light. When their sales recede they are inclined to become fatalists, making little effort to battle against adverse conditions. If they would balance up the figures of unemployed against those representing the employed they would find that there is still sufficient prosperity in the community to keep their business successful if they will give the public an incentive to buy by relating an interesting story of what they have to sell.

Newspaper advertising is still the most effective stimulant for business. Its judicious use is the most competent means to attract the buying public. If the merchandise is right and is offered at reasonable prices there is still excellent buying power in the community.

It is not good procedure to let the steam pressure fall when the temperature is low. That is when the extra force is needed. Just so the merchant can attract trade in dull times by keeping his public better informed on what he has to sell.

Octopus a Food Fish

Relished By the Orientals Of British Columbia and Commands Good Price

Even the octopus has a commercial value. It is listed among the fishes caught in the Pacific Ocean, off the coast of British Columbia.

A recent official report states that over 55,000 pounds of the strange-looking, eight-armed octopus were caught in 1928 and over 28,000 pounds in 1929. The fish are eaten chiefly by Orientals in British Columbia and bring between five and ten cents a pound on the market.

No fishing for octopi alone is carried on, but the fish are the incidental product of other fishing operations. For the most part, they are taken in the nets of small draggers.

Canadian Fruit For Africa

Recently an order was received from the Associated Growers of Summerland, Okanagan Valley, B.C., from Mombasa, British East Africa, for a carload of selected fruit. The shipment will travel to Africa via Halifax, Nova Scotia. Okanagan fruit is becoming known further afield, and is already exported in large quantities to Europe. This consignment to Africa is the first to be sent to the "Dark Continent."

An Old African Custom

Rt. Hon. J. H. Thomas, British secretary for the Dominions, was decorated with eggs, but they were not thrown at him, they were hung about his neck like a lavaliere by a group of South African students touring England. It's an old South African custom to invest those who have stimulated South African trade with the Mother Country with the "order of the egg."

A teacher is a plain figure of indefinite proportions equal to almost anything.

Tientsin, China, is to have a new drawbridge costing $560,000.

Will Explore Jungles Of Brazil

Expedition From New York Is Bound For the River Of Doubt Country

Twelve men and twelve dogs have sailed on the liner "Western World" for Montevideo, Uruguay, whence they will start a year's trek up into Brazil's great jungle, the Matto Grosso.

They are bound for the "River of Doubt" country made famous by the late Col. Theodore Roosevelt, to make sound movies of jungle noises and to capture anacondas, armadillos, tapirs, jaguars, ant-eaters, birds, mammals and fish of varieties little known in the rest of the world.

They will try also to bring back some live specimens of the piranha, a fish about a foot long that has an appetite for human flesh and jaws so strong and with teeth so sharp that the natives dry them and use them for hair clippers.

The dogs have been trained in Arizona to chase nothing but members of the cat family—mountain lions, jaguars etc.,—and to keep a safe distance until the prey is treed. Capt. Vladimir Perfilieff, artist and explorer, is head of the expedition, which is made up of scientists and big game hunters.

Dominions Working Together

Australian Minister Of Markets Refers To London Peace Conference

"If we did not arrive just at the goal we sought at the recent Imperial Conference, in lining up the units of our own family circle, it was not the fault of the Canadian or the Australian representatives," said Hon. Parker Moloney, Australian Minister of Markets, in an address in Toronto at a luncheon tendered by the Canadian Manufacturers' Association and Toronto Board of Trade.

"I can assure you we worked amicably together from the beginning with the same common viewpoint, namely that our safety lay in bringing about close economic co-operation. I am expressing the Australian viewpoint when I say that if there is any volume of trade frittering away outside of our own family group, our public men will not be conforming to their duty if they do not get into co-operation with business interests and set about deflecting that trade to and keeping it within our own family."

Canadian Method Approved

Doctors Of Europe Commend Idea Of Expert Anaesthetists

Canadian scientists are now recognized the world over and particularly in Europe, Dr. Pierre Z. Rheaume, delegate of the Association des Medecins de Langue Francaise, from Montreal to the Paris convention of La Societe de Chirurgie Francaise, stated upon his return from Europe.

Important technical knowledge had resulted from the convention held in Paris, Dr. Rheaume said, but the most pleasing and the most interesting was the commendation of the Canadian method of making use of specialist anaesthetists. The services of these experts are often used but the presence of nurses and internes is always considered as necessary in other countries of the world.

Canadian Petroleum

The chief petroleum producing areas in Canada are the Turner Valley field in Alberta; and the Petrolia and Enniskillen, the Oil Springs, and the Bothwell fields in southern Ontario.

It isn't hard to be a highbrow. You just pretend to understand when another pretends to be awed by a messy daub of paint.

SUNDAY SCHOOL LESSON

JANUARY 11

THE CHILDHOOD OF JESUS

Golden Text: "Jesus advanced in wisdom and stature, and in favor with God and men."—Luke 2.52.

Lesson: Luke 2.

Devotional Reading: Isaiah 11.1-9.

Explanations and Comments

The Development Of Jesus, verses 40 and 52.—With these words compare and contrast the words by John the Baptist, the last words of our lesson last week. Like every one who has ever lived, Jesus began His life as a helpless Infant, and like all normal children His powers developed gradually. As a child he grew physically and waxed (grew) strong; as He increased in wisdom and stature, so he grew spiritually, in favor with God and men. He had a gradual development until He attained a perfect manhood. "At each stage he was perfect for that stage, but the perfection of a child is inferior to the perfection of a man; it is the difference between innocence and perfect holiness. — Alfred Plummer.

"You know the Child Jesus at once by a halo round his brow. There was no glory in His real life to mark Him; we know this, for in after years his brethren thought his fame strange, and his townsmen rejected Him. Gradually and gently He woke to consciousness of life and its manifold meanings; gradually, and not at once, He embraced the sphere of human duties, and he woke to His earthly relationships one by one—the Son, the Brother, the Citizen, the Master. It is a very deep and beautiful and precious truth that the Eternal Son had a human and progressive childhood."

An Incident In the Childhood Of Jesus, verses 41-51.—Before the law, Joseph was the father of Jesus, and so Luke speaks of Joseph and Mary as the parents of Jesus, and notes that every year at the feast of the Passover they went to Jerusalem. Three times in this chapter Joseph is referred to as the father of Jesus. Dr. Garvie explains that Joseph is rightly called one of Jesus' parents, for in the home he provided for him, filled a parent's place and played a parent's part. To him God committed a trust and a task.

Women were not obliged to attend the Passover, but Mary accompanied Joseph on his annual pilgrimage, and when Jesus was twelve years old He went with them. As a "Son of the Law" He was subject to its obligations respecting feasts, fasts and the like.

Unknown to them, Jesus tarried behind in Jerusalem, and they went a day's journey toward Nazareth before they missed Him, for they supposed He was with kinsfolk or acquaintances in the same caravan.

Joseph and Mary spent part of one day hunting for their Boy in the caravan, another day in returning to Jerusalem, and on the third day they found Him in the temple. There were rooms off from the temple courts where teachers, famous Doctors of Law, were wont to meet their pupils, expound the law, and answer questions. Here, among the teachers and pupils, Joseph and Mary found the lost Boy, listening and asking questions which showed such understanding that all were amazed.

Mary, too, was astonished. Dr. A. B. Bruce suggests that her astonishment points to some contrast between a previous quiet, reserved manner of Jesus and His present bearing, which was a sudden flashing out of His inner life.

A Race Of Can Openers

"We are becoming a race of can-openers; nobody cooks any more." This was the lament of a member of the Chatham school board when, attending a meeting of the vocational advisory committee, he heard a report to the effect that girls prefer study for commercial work to the course in domestic science.

Seeks Naturalization

Hamilton, Ont.—After residing in Canada for 75 years, John Henry Roung, a native of Germany, filed application for naturalization papers and Judge Thompson has favorably reported on his case to Ottawa officials. Roung came to Canada in 1855.

To Solve Origin Of Human Race

British Scientist Goes To Africa To Discover People Of Dual Sex

Dr. Arthur Torrence, of London, England, a fellow of the Royal Society of Great Britain, has announced plans for an expedition in February to Africa, in which he said he hoped to determine the origin of the race.

"We will try to reach a people of dual sex we believe live near Lake Chad," he said. "My interest first was aroused when I encountered some of these peculiar people in Nigeria in 1924.

"I tried at that time to reach Lake Chad but was forced to turn back when advance members of my party were killed by a fierce tribe of desert nomads. I was halted again in 1926 by desert storms.

"It is my belief that the original human being was a person of dual sex. The influence of climate, the necessity of making a living and the need of looking after children, to my point of view, caused the division of the first human beings into two sexes. We hope to prove the long existence of these peoples by unearthing skeletons."

Canadian Sheep Breeders' Association

Announcement Is Made Of Election Of Directors For 1931

Mr. R. W. Wade, secretary, of the Canadian Sheep Breeders' Association, announces that the mail ballot closed December 15th, 1930, electing directors for the Maritimes; Manitoba; Saskatchewan; Alberta and British Columbia, resulting as following:

Maritime Provinces, A. S. McDonell, Judique North, N.S.; Manitoba, George Gordon, Oak Lake, Man.; Saskatchewan, W. C. Heron, Huntoon, Sask.; Alberta, John Wilson Sr., Innisfail, Alberta; Geo. R. Ball, No. 2, Strathcona, Alberta; British Columbia, Leonard Higginson, No. 2, Sardis, B.C.

The directors for Ontario and Quebec will be elected at the Provincial annual meetings of the Sheep Breeders' Associations taking place in February.

May Eliminate Deadly Gas

Inventor Claims New Device Will Remove Menace Of Carbon Monoxide

Virtual elimination of carbon monoxide is claimed from a carburetor invented by John Juhasz of New York.

The device also permits the use of gasoline, kerosene or fuel oil in any automobile, motorboat or other internal combustion engines, it was reported by industrial physictists and engineers to whom it was submitted.

It has three carbureting chambers instead of one, with a separate nozzle in each, and five outlet holes in each nozzle.

Ship-To-Shore 'Phones Busy

The novelty of calling people on shore has been a happy one for fishermen off the Welsh coast since the installation recently of the ship-to-shore telephones at Cardiff and Swansea. They have kept the lines busy in calling friends. The service also covers vessels in dock, captains being able to telephone local owners, brokers or relatives at home for a total charge of 85 cents a day.

Jinks—"My wife got excited in a traffic jam yesterday and lost her head completely."

Binks—"Well, can you blame her?"

Jinks—"Yes, but it won't do any good!"

Make Your Windows Pay

Invest in WINDOLITE Windows and you will be repaid a hundredfold in the health of your Poultry and Live Stock

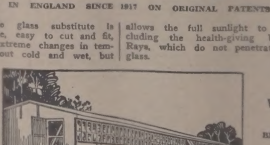
WINDOLITE

THE ORIGINAL GLASS SUBSTITUTE

MADE IN ENGLAND SINCE 1917 ON ORIGINAL PATENTS

This unbreakable glass substitute is light and flexible, easy to cut and fit, will withstand extreme changes in temperature, keeps out cold and wet, but allows the full sunlight to enter, including the health-giving Ultra-Violet Rays, which do not penetrate ordinary glass.

CUT DOWN YOUR LOSSES BY INSTALLING WINDOLITE



USE WINDOLITE IN BROODER HOUSES LAYING PENS DAIRY BARNS SUNROOMS ETC.

Canadian breeders of poultry and livestock are finding Windolite a most satisfactory and profitable investment. Young chickens and turkeys are entirely free from leg weakness and disease and will thrive in confinement under Windolite. Windolite comes in rolls any length, but 36 inches wide only.

Distributors: JOHN A. CHANTLER & CO., LTD.
51 Wellington St. W. - - - - TORONTO, ONT.

MILBURN'S HEART AND NERVE PILLS

Price 50c a box

Heart and Nerves So Bad

Was Unable To Sleep For Hours

Miss Theresa M. Ravary, Gallingertown, Ont., writes:—"I was troubled, for almost a year, with my heart and nerves, especially on retiring at night when I would be unable to sleep for hours. I was easily fatigued, and became very excitable and irritable. A friend recommended Milburn's Heart and Nerve Pills and after taking them for a few weeks I could enjoy a good night's rest, and rapidly regained my former state of health."

Sold at all drug and general stores, or mailed direct on receipt of price by The T. Milburn Co., Ltd., Toronto, Ont.

Stupendous Credit Plan To Assist China To Buy Canadian Wheat

Vancouver, B.C. — The Vancouver Province publishes the following in its news column recently:

Hon. Herbert M. Marler, head of Canada's embassy to the Orient, has been sent to China on a great diplomatic and commercial mission. It is entirely possible that, arising from his visit, Canada will sell 100,000,000 bushels of wheat. But that may be only an incidental of his conferences, if plans being worked out in London, England, and Ottawa, Ontario, come true. Behind the wheat deal is a great project initiated by Hon. H. H. Stevens, Canada's Minister of Trade and Commerce, for the granting of a billion dollar loan to China, designed to reinstate the values of silver all through the Orient and finally to place China "on her feet" so completely that she will become a huge and profitable market for British, Canadian and American goods.

Hon. R. B. Bennett merely hinted at the great plan in hand when he addressed a large gathering at Regina on Tuesday evening, Dec. 30. He intimated that some credit arrangement might have to be made to enable China to buy Canadian wheat in large quantities. He did not attempt to outline the very interesting and stupendous plan which is now being discussed in London, England, New York, Washington and Ottawa for the rehabilitation of silver and the general reorganization of Oriental trade and markets.

"Generally, the plan is to call together the five or six leading war lords of China, who, at present, are fighting among themselves and maintaining armies totalling three million men living by pillage off the population. The project is to imbue the Chinese leaders with the idea that everyone would be infinitely better off if the Chinese armies were turned into industrial units, carrying out great public works. If a semblance of peace can thus be attained then Britain and the United States would jointly arrange a loan of a thousand million dollars to be spent in opening China by railways and highways and by lending support to various schemes to bring about an era of orderly civilization throughout the nation.

"For several years now H. H. Stevens has been a close student of the silver question, especially in the aspects which have brought depression and disaster in China, India and other Oriental countries. From a top price of $1.40 per ounce silver has fallen practically to 30 cents in the world's markets. Oriental people have their wealth largely in whatever hoards they have of silver metal and the virtual collapse of silver has meant stupendous loss and disaster and has helped in bringing about a great unsettlement of trade and of the actual business of living in these Oriental lands."

Italy Is For Peace

Premier Mussolini Would Consider a Future Conflict With Horror

Rome, Italy.—Premier Mussolini, in an address Thursday, Jan. 1, spoken in English, declared Italy never would take the initiative of starting a war.

The noted Fascist chieftain was emphatic in asserting that neither he nor his people desired another conflict of arms.

Pointing out that he himself had fought in the ranks and was seriously wounded, he asked how anyone with his experience as a man and a statesman could consider a future conflict without horror.

Renewing Search For Aviators

Victoria, B.C.—Through aid offered by the provincial government the search for Pilot Robin Renahan, Vancouver aviator and two companions, missing for two months in the northern British Columbian coast, will be renewed immediately. Following a recent cabinet meeting, it was announced that the government had offered to set aside $2,000 towards the expense of engaging a 'plane and pilot for the purpose.

Agronomists Elect Officers

Winnipeg, Man.—J. R. Fryer, of Edmonton, was elected president of the Western Canada Society of Agronomy, at the concluding session of the annual convention here. D. Matthews, Scott, Sask., was chosen vice-president, and T. Stevenson, of Saskatoon, secretary.

Ontario Town Holds Record

Hespeler, Ont.—This town upheld the tradition of 30 years without a mayoralty election. When nominations were called for this year, no opposition was forthcoming to L. E. Waver's candidacy. All other offices were also filled by acclamation.

Report Is Denied

Montreal, Que.—Denial that the Canadian National Railways contemplates any immediate new construction work at its Port Arthur lake terminus was made by S. J. Hungerford vice-president, in charge of operation and construction.

Centralized Wheat Selling

World Wide System Of Buying and Selling Is Foreseen

Winnipeg, Man.—World wide systems of buying and selling wheat are foreseen as possibilities by George H. Williams, president of United Farmers of Canada (Saskatchewan section).

Leader of the strongest bloc of opinion in favor of the 100 per cent. pool, Mr. Williams, in a statement to the Canadian Press, cited the Federal Farm Board as tending toward one selling agency in the United States and the proposed British quota-buying plan as a germ of possible future policy of the whole wheat-selling and wheat-buying world.

"Many countries are of the opinion that the future solution to the problem of marketing agricultural products, particularly wheat, lies along the line of concerted action," Mr. Williams stated. He declared that today such nations as Italy, France, Germany, Russia, and Poland, are very definitely working towards centralized selling. For years there has been 100 per cent. pooling organizations in New Zealand and New South Wales and Australia threatens to fall in line.

The step to a 100 per cent, pool for the quarter-million farmers on the Canadian prairies is a short one, he believed. A total of 55 per cent. of the Western farmers are at present pool members. They enter by voluntary contract but, "by altering the method of agreement from that of contract to that of ballot, and by including the principle of democratic rule, it is only a short step from the present voluntary contract to the 100 per cent. legislative pool," the farm head explained.

Baldwin's New Year's Wish

Hope That Labor Government May Come To Speedy and Unlamented End

London, England.—Rt. Hon. Stanley Baldwin's "best and most cheerful political New Year wish for 1931" is: "May the present government come to a speedy and unlamented end," he wrote recently in a 1931 message of greeting to the people of Great Britain.

In his message he outlined Conservative plans for remedying economic conditions with an emergency tariff for the protection of manufacturers, a guaranteed price and a guaranteed market for British wheat and a scheme for the development of Empire trade.

"When the general election comes," he wrote, "and I am of the opinion that it won't be long despite the Liberal plot to keep the Socialists in power, we shall make an immediate beginning on a policy to help the process of national recovery.

Will Return To Australia

Sydney, Australia.—According to the Canberra representative of the Sydney Sun, Hon. Parker Moloney, Australian minister of markets, has curtailed his present visit to Canada and will rush back here to attend the party meetings before the opening of the new parliamentary session. The session will probably be by far the most important in the history of the Labor administration of Prime Minister James Scullin.

Good Market For Ayrshires

Ottawa, Ont.—"The Royal Winter Fair still maintains its reputation as being not only the great show window for Ayrshire breeders but also as one of the best market places for Ayrshire cattle," says a report of the Canadian Ayrshire Breeders' Association, which gives a detailed synopsis of the successes achieved by this breed of cattle.

Free Entertainment For Blind

Toronto, Ont.—Captain E. A. Baker, general secretary of the Canadian National Institute for the Blind, announced that arrangements have been made with the directors of the Famous Players' Canadian Corporation, Limited, to admit, free, blind people of Canada, together with sighted escorts, to all theatres operated by the corporation throughout Canada.

Harvesting In Alberta

Lethbridge, Alberta. — Something new in winter harvesting was reported December 30, from the thousand-acre Smith farm, five miles east of Lethbridge. Three combines were at work completing the harvesting which was started last August. The grain is perfectly dry and of fairly good color. The grain is averaging about 30 bushels per acre.

Four Cornered Fight

Edmonton, Alberta.—Four candidates were nominated here for the Edmonton seat in the provincial legislature made vacant by the death of Colonel C. Y. Weaver. Those in the field are: Colonel F. C. Jamieson, Conservative; Captain J. C. Bowden, Liberal; Elmer Roper, Labor; Jan. Lakeman, Communist.

BIG CORPORATION TO BE CREATED TO AID FARMERS

Regina, Sask.—Before an interested audience of fully 8,000 people here, Premier Bennett delivered a message of hope to the people of Western Canada. Mr. Bennett's address was mainly directed to the farmers of the prairies. As a westerner himself, he declared, he was keenly alive to their problems and was determined to solve them and at the same time promote the national interests of Canada as a whole.

He reviewed the activities of his government since assuming office in August, the steps taken to relieve unemployment, providing funds to speed up public works, the increased protection afforded the Canadian producer by the tariff revision, and the stand taken by the government at the Imperial Conference.

Financial difficulties of the farmers of Canada will be met by the creation of a private corporation, in which banks, transportation companies, industrial concerns, insurance and mortgage companies will be shareholders, said Mr. Bennett.

The primary object of the proposed Farm Finance Corporation is to assist farmers now engaged wholly or largely in the production of grain to launch out into mixed farming.

"In this regard," said Mr. Bennett, "the suggestion made a few weeks ago by Mr. E. W. Beatty, president of the Canadian Pacific Railway Company, is to be commended. A private organization having as shareholders the transportation companies, banks, industrial enterprises, insurance and mortgage corporations with a reasonable capital used as a revolving loan fund, will meet the necessities of the situation.

"A class of business will be transacted in which the banks cannot engage, and local supervision will ensure a minimum of risk. In the United States where the loan capital was $9,000,000 the losses of a similar organization over a considerable period of time were but $27,000."

The fact that the marketing of wheat at present prices would still leave many farmers in difficulties called for the attention of the government, said the premier. The government was therefore going to assist the provinces in providing relief.

"No citizen of this country," he said, "must suffer for lack of food, clothing, shelter or fuel. I would not have the wheat growers think it is our desire or intention to grant them more favorable treatment than any other class in the community will receive. We do not offer them charity for they do not want charity. What we offer them is that measure of relief which the circumstances of the case so fully warrant."

While fully alive to the immediate difficulties, the Federal Government was also occupied in finding permanent markets for Canadian farm products. These efforts were directed along three lines, protection of the home market, extension of trade within the empire and revision of most favored nation treaties with foreign countries.

"Our minister of Japan, Hon. H. H. Marler," he said, "is, I hope, at this very hour on his way to China to discuss with the government of that great country the purchase of millions of bushels of our wheat. Nor will the government hesitate, if necessary, to assist by providing credit facilities and by other means in its power the establishment of so incalculably valuable a channel of trade."

With European countries speeding up their grain production it was obvious Canada would have to look to the Orient for a market. Canada had the goodwill of the Orient and the government was prepared to capitalize it.

With regard to his negotiations with France, Mr. Bennett said the existing duty on wheat was practically prohibitive. Since his meeting with the French government the government had been defeated; but despite this he had advice that France would guarantee to buy a substantial quantity of Canadian wheat.

"This is the first time in the history of France that such a guarantee has been given," he said. "The best information we are able to obtain indicates the actual purchase of Canadian wheat by French millers during the current grain year may reach over 20,000,000 bushels.

The government had pledged itself to a great transportation program, said Mr. Bennett. Freight rates were lower in Canada than in the United States. But while other countries had reached minimum rates Canada had not. With the development of aids to existing traffic channels, rates could be made lower and the government proposed to develop those aids. Work on the Hudson Bay Railway was proceeding with all possible speed and the government was engaged on a thorough survey of the whole scheme of transportation with a view to a reduction in existing freight rates.

MAKES CONTRIBUTION TO SCIENCE



Dr. E. F. Burton, professor of physics at University of Toronto, who, in collaboration with Arnold Pitt, assistant demonstrator, has invented instrument for rapidly measuring quantity of moisture in human and other bodies.

Shareholders To Meet

Emergency Meeting Of Shareholders Of Hudson's Bay Company To Be Held January 16

London, England.—An emergency meeting of the shareholders of the Hudson's Bay Company will be held on January 16, to consider the report of the special committee investigating affairs of the company for the last five months.

This report, according to the Daily Herald, will show little prospect of the company being able to earn dividends on either preference or common shares for some time to come.

The Financial Times draws attention to the proposal to segregate the Canadian stores from the company by formation of a Canadian company registered in Canada. The committee also suggested a cut in the number of the company's directors.

Gesture Of Peace

British Empire, Japan, Italy, France and United States Linked In Bonds Of Good Will

Washington, D.C.—As a gesture for peace throughout the new year, President Hoover recently proclaimed the London Naval Treaty in effect for the United States.

The proclamation cited the effectiveness of the five-power pact and called attention to its provisions linking the British Empire, Japan, Italy, France and the United States in bonds of good will.

Buried In Northland

Atlin, B.C.—Capt. E. J. A. Burke was buried Monday, Dec. 29, in the little graveyard here where other pioneers of this northland sleep. Thus was written the last chapter of an epic of the north which for months had held the interest of thousands in the outside world. Burke died November 28 of exhaustion and starvation while lost with two companions in the Liard River district.

HAD NARROW ESCAPE



Miss Winifred Spooner, British aviatrix, while attempting to break all previous records by flying from London, England, to Cape Town in four days, had a narrow escape from death when her 'plane crashed into the sea off Belmonte Calabro recently. Miss Spooner, who was unhurt, swam ashore, more than a mile, and obtained aid for her co-pilot, Captain Edwards, who was slightly injured. The 'plane was salvaged and towed into port at Belmonte Calabro. Photo shows Miss Spooner peering from wreckage after it was towed ashore.

Governor-General Taking New Position

Willingdons Leaving For India Via England On January 16

Ottawa, Ont.—Announcement that the Governor-General and Viscountess Willingdon will leave Canada for England, and subsequently for their new post in India, on January 16, has been made at government house. Their Excellencies will leave Ottawa by special train at noon on Wednesday, January 14, for Saint John, N.B., there to board the steamer "Montclair" for England. The journey to Saint John will be broken at Quebec where Their Excellencies spent several summers, and where they may attend a reception.

Accompanying Their Excellencies will be E. C. Mieville, governor-general's secretary, and Mrs. Mieville, Capt. R. J. Streatfield and Lieut. D. H. Fuller, R.N.

Mr. and Mrs. Mieville will go to India with Their Excellencies. As a consequence of his early departure for England, the last official function of the governor-general in Ottawa was the levee held in the senate chamber of the parliament buildings at noon on New Year's day.

Observatory For Toronto

One Of the Finest In the World To Be Erected In Eastern City

Toronto, Ont.—An astronomical observatory which will be one of the finest in the world, will be erected in Toronto in the near future, according to an announcement to the Canadian Press recently, by Prof. C. A. Chant, head of the Department of Astrology, University of Toronto. The observatory will be erected by Mrs. D. A. Dunlap, and her son, D. Moffat Dunlap, as a memorial to the late David Dunlap, who died six years ago, and will be known as the "David Dunlap Observatory."

The outstanding feature of the observatory will be a large reflecting telescope 74 inches in diameter. There is only one of greater aperture in the world, that on Mount Wilson, in California.

PREPARE FOR STRUGGLE OVER FREIGHT RATES

Winnipeg, Man. — For a freight rates battle of the future, Manitoba farmers today are lining up a solid front. It will be an agrarian body that first opens fire at Ottawa for a suitable rail and ocean freight rate on the Hudson Bay route to world markets.

Prepared to struggle with a foe, designated as "big interests" in the east, United Farmers of Manitoba are seeking signatures of every farmer in the province to a petition which will be presented to the Dominion government.

The port of Churchill, in far north Manitoba, will mean a saving of "millions of dollars" to western farmers if the Crow's Nest basis of grain rates are secured, if ocean freight rates are placed "on a comparable basis with ocean rates at Montreal," and if a fair basis of rates on general merchandise, such as binder twine, window glass, and paint, from Churchill to all southern Manitoba points is secured, says the petition. But the U.F.M. recognizes opposition.

"Powerful financial interests, centred in the competitive ports of Montreal, Quebec, Saint John and Halifax" will oppose the west's demand for a low grain rate basis, equal to the Crow's Nest rates, the petition anticipates. Large shipping firms at the Atlantic seaboard will combat any move to effect low ocean rates from Churchill.

The farm body also will ask for a "substantial reduction in the present prohibitory marine insurance rate" from the Hudson Bay Port, of 5 per cent.—"which means approximately 5 cents per bushel on wheat." The present insurance rate would alone kill the successful operation of the route, so far as any financial benefit to Manitoba and Saskatchewan farmers is concerned, asserts the petition.

"Maintenance of this excessive marine insurance rate and the maintenance of high ocean rates from Churchill is the aim and object of powerful transportation, financial and manufacturing interests centred in eastern Canada—their determination being to arrange through-transportation rates on our export farm products and our import farm necessities, on such a high basis as will equal the present cost of transportation via the ports of Montreal, Saint John or Halifax."

Once the port of Churchill is opened, the petition declares, it will be "many years" before the freight rates are changed. Thus, farmers of the west must present their demands to Ottawa in good time.

"The fact that tidewater will never be nearer to Manitoba than it is at Churchill, is full of significance to us, and it is, therefore, exceedingly important that we join in this well directed effort to increase the prosperity and purchasing power of the producers of the prairie provinces," the farm unit's petition urges.

Premier Bennett Speaks With Optimism In Address At Calgary

Calgary, Alberta.—Out of the present time of economic suffering has come the finest proof of the world's progress, for nations and individuals have stood together in a common determination to fulfill their obligations to humanity, Rt. Hon. R. B. Bennett, prime minister of Canada, said here in a New Year's Day address.

Mr. Bennett spoke with optimism of the future and expressed his conviction that the clouds of depression were about to disperse. Canada, because of its great resources, was possibly more fortunate than other countries, but all Canadians hoped the prosperity they anticipated for their own country would extend to the world at large.

Peace and good-will in the international sphere and a more equitable distribution of liabilities in the domestic sphere were the prime requisites of future progress, said Mr. Bennett.

"Throughout the year now ended," he said, "great storms long threatening have swept the industrial firmament. Before their onslaught the world has paused in its forward march, perhaps, indeed, has given ground a little, but never at any time has acknowledged fear or known the danger of defeat. We all have suffered, but we have all survived the greatest depression of which this old world has record.

"Just as one nation has had to bear a greater burden than another, so within each nation have some classes been called upon to endure a degree of privation which others have been spared, at least that is the case in Canada. Why it has been so it is not difficult to explain. Those enterprises whose welfare lies primarily within our own control have known little trouble when compared with such as look for their main support to the world at large. In saying this, I simply desire to make it known that no burdens which we can share together will be cast on any single class or section of the country.

"Conforming to our conviction that unity in prosperity also means unity in adversity, we are moving towards a more equitable distribution of our liabilities, and by all means in our power are preparing to continue the advance along the way which, through rapidly dispersing clouds, lies straight before us."

Fatal Automobile Accident

Dr. Robertson Killed Almost Instantly When Car Runs Into Ditch

Saskatoon, Sask.—Death laid its grim hand on an automobile party New Year's Eve as it sped from Saskatoon to attend a dance in Hanley.

Terribly injured about the head when the car in which he was travelling ran into the ditch and hurtled into a cross fill of a side road leading into the Dundurn Highway, some 15 miles from town, three miles south of Agar's Crossing, Dr. G. A. Robertson, Prince Albert dentist, was killed almost instantly some time between 8:30 p.m. and 9 o'clock. Three other passengers escaped with minor injuries.

E. J. Ward, Hanley garage man, appeared before Magistrate J. T. Leger New Year's afternoon, on a charge of negligent driving, and was held on $5,000 bail, following the adjourned session of the inquest, which after being opened the same afternoon by Coroner Dr. A. H. Armitage, was adjourned to sit at 7:45 p.m., January 7.

Canada's Farm Loans

Over Seven Million Distributed Within Two Years

Ottawa, Ont.—At the end of the present fiscal year on March 31 next, when the organization will have been functioning a little less than two years, the Canadian Farm Loan Board will have disbursed nearly $7,000,000 in loans to farmers in six provinces of the Dominion, according to Dr. J. D. McLean, chairman of the board. Up to the present the average loan has been a little over $2,000, and it is pointed out by Dr. McLean that back of the $4,428,000 loaned up to the end of September, the government has securities in the form of lands and buildings valued at about $16,000,000.

The Lowly Pedestrian

Has Equal Rights With Motorist On Highway, Says Judge

Montreal.—The humble pedestrian has found a champion in Chief Justice Greenshields, who, in rendering judgment in an automobile accident case, stated emphatically that a motor vehicle or vehicle of any kind had no superiority or right of way over "those unfortunate enough or perhaps I should say lucky enough, to use their feet as a method of locomotion. The pedestrian may at all times make use of the highway and every part thereof restrained by municipal legislation."

Russian Peasants Shot Down

Vilna, Poland.—Russian peasants who had crossed the Soviet border, said they and a number of others confined to a concentration camp awaiting deportation to Siberia, had been fired upon by Soviet soldiers when they attempted to escape. Forty of the prisoners were killed or wounded, they said. They had been sentenced to Siberia, they said, for resisting collectivization measures.

Repays Old Debt

Malone, N.Y.—Thirty-seven years ago Walter W. Jarvis, 66, Malone florist, and David Knight, 65, were stranded on the western plains of Canada. Jarvis loaned his companion $50 in order that the two could go to Montreal. They separated and recently Knight surprised Jarvis by walking into his florist shop and settling the debt.

Attend Funeral Of Comrade

Members Of Crew Of R-100 Honor Granville Watts

London, England.—Members of the crew of the airship R-100 attended the funeral of Granville Watts, who had declined an offer to become a member of the crew of the R-101 on that vessel's ill-fated air voyage to India, which ended in disaster and the loss of 48 lives. Watts was not satisfied with the airship's condition. He was fatally injured in a motorcycle collision recently.

Watts had been on board the old R-32 when she crashed on Mount Ararat; on the R-32 when she broke her moorings in a storm and drifted for thirty hours; and on the R-100 when she crossed the Atlantic to visit Canada four months ago.

Six Children Die In Fire

St. Janvier, Que.—Six of the nine children of Henri Labelle suffered a terrible death amid the flames of an early morning fire that destroyed their home in this mountain village. An overheated kitchen stove stoked heavily for the night caused the blaze. Its glowing sheet iron sides set fire to the walls of the room while the Labelle family slept on the floor above.

Sir George Perley Made Privy Councillor In New Year's Honors

London, England.—Four new peers, three privy councillors, five baronets and 30 knights constitute the most notable of the creations in the New Year's honors list, announced last night. The most interesting award from the Canadian angle is the conferring of a privy councillorship upon Hon. Sir George Perley, which is regarded as recognition of Sir George's labors as acting prime minister of Canada during Premier Bennett's absence at the Imperial Conference.

Sir George Perley was created a Knight Commander of the Order of St. Michael and St. George in 1915, when he was in London as High Commissioner and his labors were largely associated with the arrival in England of the vanguard of the great Canadian army which was sent to the field during three years.

None of the four peers owes his elevation to obvious sympathy with the present government's political views and in this fact the prophets are confounded again as their prediction went astray a fortnight ago over the nomination of the Viceroy of India. The new peers are Sir John Scott Hindley, commercial adviser to the Department of Mines; Sir Ernest H. Lamb, one time Liberal member of the House of Commons and a member of the city of London corporation for a quarter of a century; Sir William Plender, chartered accountant and eminent financial authority, and Sir Ernest Rutherford, chairman of the advisory committee of scientific and industrial research.

Among those created members of His Majesty's Privy Council are Thomas Kennedy, M.L., parliamentary secretary to the treasury, and Hon. Herbert Morrison, minister of transport.

Baronetcies are conferred upon Sir John Rose, of Bradford, president of the Royal College of Physicians; Ernest Ridley Debenham, director of Lloyd's Bank; Sir Richard Aranam Gregory, eminent astronomical authority; Sir George Ernest May, secretary of the Prudential Assurance Company; Sir George Roberts, who, under the disguise of "Audax" made princely contributions to charity.

From Realms Of Space

"Ghosts" Make Trouble For Operators Of Long Distance Television

No sooner does man triumphantly announce that he has harnessed some great force for his own use than Dame Nature plays one of her little jokes of which she is so fond, says a contributor to Tit-Bits.

Recently experiments in long-distance television have been conducted between the United States and Australia. So far as could be seen before the tests began, there was no reason why success should not be achieved, just as it had been over shorter distances. But when the images came through they were blurred and muzzy.

Closer inspection disclosed that this was due to the presence of ghosts! In the viewing lens the image of the sitter appeared, but close beside it was a second faint image, and sometimes a third. These ghosts come from the depths of space. The waves which cause them have travelled something more than two million miles from the earth and back again.

The key to the presence of television ghosts was discovered from the experiences of operators on long-distance wireless services, for they, too, are very much troubled.

The ghosts that worry them are not visible forms, but queer echoes of signals. What happens is this: Supposing that a Morse dash is sent out, it arrives at the receiving end, and at intervals ranging from one-seventh of a second to as much as thirty seconds, echoes of the dash are received. These arrive on top of other signals and cause confusion.

Wireless waves travel at the dizzy speed of 186,000 miles a second. Some of the echoes occur at intervals just about long enough to allow of a journey to the moon and back. It may be, then, that the moon acts as a kind of gigantic mirror and that some of the ghost images or the ghostly echoes may be caused by its reflection.

The moon, though, cannot be responsible for the echoes occurring at twenty-five or thirty seconds, or for the faintest of the ghosts. In thirty seconds wireless waves travel 5,580,000 miles. They must, therefore, go out from the earth for over two and a half million miles and then be reflected back.

New Sources For Paper

Various Waste Products Are Now Being Profitably Used

The day when our forests will no longer be ruthlessly destroyed to supply the necessary raw material for consumption by large paper mills does not appear so far in the future as might reasonably be supposed. Paper, which is now made largely from wood pulp, appears destined to depend more and more upon the various waste products of industry, of which there are millions of tons thrown away every year. Cornstalks, grass and sugar cane are a few examples of likely cheap sources of some of our future paper.

Already we see a wide commercial use of a thin, tough, shiny and transparent paper material wrapped around candy boxes fancy fruits and more recently, cigars. "Glass" paper of this type is technically known as cellophane and is a close relative of the rayon family. It can be made from any form of cellulose and is a product of the chemical company rather than the paper manufacturer.

Things Worth Learning

Learn to laugh. A good laugh is better than medicine. When you smile or laugh, your brain for a moment is freed from the load that it ordinarily carries.

Learn to tell a helpful story. A well-told story is as welcome as a sunbeam in a sick-room.

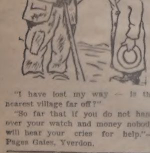
Learn to keep your troubles to yourself; the world is too busy to linger over your ills and sorrows.

Learn to stop croaking. If you cannot see any good in this world, keep the bad to yourself.

Learn to greet your friends with a smile. They carry too many frowns in their own hearts to be bothered with any of yours.

Retires From Commission

John W. Thomson, 72, has retired as editorial branch chief of the Board of Railway Commissioners after 26 years' service. Mr. Thomson entered the civil service in 1900. He was connected with the census bureau for four years before transferring to the railway commission.



"I have lost my way — is the nearest village far off?"

"So far that if you do not hand over your watch and money nobody will hear your cries for help."—Pages Gaies, Yverdon.

W. N. U. 1871

Hens Need Plenty Of Water

Heater Should Be Used In Fountains During Winter

If poultrymen actually knew what it cost them to allow their hens to go without water for even a short time during winter days, there would be fewer fountains dry or frozen. Over 50 per cent. of the hen's body and better than 60 per cent. of her product is water. Failure to have water available all the time decreases egg production. Water is the cheapest part of a ration. No one can afford to let it affect the health of the birds or be the limiting factor in egg production.

Too often, poultry raisers find difficulty in keeping the hens supplied with water in winter. During severe weather it is not uncommon to find the fountains coated with ice shortly after they are filled. This may be avoided by equipping the drinking fountains with small heaters. It costs very little to heat the water and may easily mean an extra dozen or more eggs per hen. There also is a decided saving in labor compared to filling the fountains three or four times a day.

A regular 14-quart galvanized pail set in a water stand is inexpensive and very satisfactory. It is easy for the birds to drink the water, little chance for the water fountain to be tipped over and quite simple to equip with a heater.

A pail permits the use of an electric light bulb as a heater. To protect the light, insert it in a piece of eave spout or metal tube, to which a bottom has been soldered. Placing sand in the bottom of the tube will keep it erect when suspended in the fountain. To retain the heat, have a cover over the tube.

Aside from keeping water available, provide a good egg mash. The mash is fully as important as a constant water supply for maximum egg production.

Rare Specimens Should Remain In Canada

Native Sons Of Canada Deplore Removal Of Archaelogical Specimens From This Country

The national council of the Native Sons of Canada has advised Hon. T. G. Murphy, Minister of the Interior, that it is the opinion of the society that archeological specimens found in Canada should not be removed from the Dominion.

Particular reference is made to the removal last August from La Cloche Island, Georgian Bay, Ont., of the remains of an Indian chief and his treasures, apparently buried from 500 to 1,000 years ago, to the Warren Foundation at Three Oaks, Mich. The Indian was of an era of civilization unknown to the white man, so Dr. Fox and Dr. Alvin Largorge of Chicago, stated.

The Native Sons of Canada believe that archeological specimens of this nature should be kept within the Dominion of Canada instead of being removed to American museums, and the society has requested that the government take steps to prohibit the exportation of specimens which might be unearthed in the future.

Ancient Law Absurd

Absence From Church Was Punished In King Charles' Time

Somebody in Manchester is going to be prosecuted for not attending church on Sunday. It doesn't matter much who the victim will be, for the prosecution will be made with the object of demonstrating the alleged absurdity of ancient laws, which are still nominally in effect. And one of them, approved by King Charles, says he must go to church on Sunday.

Furthermore some of the men working for the city will be summoned for working on Sunday—and the corporation chiefs will be summoned for "aiding and abetting them."

Back To First Stage

At a fancy-dress dance for children a policeman stationed at the door was instructed not to admit any adult.

An excited woman came running up to the door and demanded admission.

"I'm sorry, ma'am," replied the policeman, "but I can't let anyone in but children."

"But my child is in there as a butterfly," exclaimed the woman, "and has forgotten her wings!"

"Can't help it," replied the policeman; "orders is orders. You'll have to let her represent a caterpillar!"

World's Richest Man

The world's richest man—is neither Henry Ford nor John D. Rockefeller. He is the Nizam of Hyderabad, a prince of an Indian native state, and his royal coffers are said to contain gold and jewels worth more than one billion dollars. Unlike other rich men, he does not put his money out at interest, but keeps it all where he can put his hands on it.

Search For Strange Animal

Professor A. S. Le Souef, noted zoologist, in a lecture to the naturalists' society, at Brisbane, Australia, said that there was ample proof that a huge cat-like marsupial with a striped stomach and fearsome appearance existed in the Queensland hinterland. Efforts will be made to capture one of the strange creatures alive.

Black rust is damaging wheat in parts of Argentina this season.

Livestock On Canadian Farms

Horses Are Not Being Supplanted On the Farms As Rapidly As Many Suppose

"Old Dobbin," as the farm horse is affectionately known, is not being as rapidly supplanted in Canada by the farm tractor and the motor car as many may suppose. There were in June, 1930, 3,295,028 horses on Canadian farms compared with 3,400,352 in June, 1920, or a decrease of only 105,324 in 10 years. With the present prices of grain the prospects are that the horse may regain some of his former popularity among farmers in Canada. The decrease in the number of farm horses from June 1929 till June 1930 was 81,459. The combined figures for Alberta and Saskatchewan, where there is a constant tendency to mechanize farm work, were 80,073 less than the year before, a figure which accounts for practically all of the decrease in the whole country.

The number of cattle, which includes bulls, milch cows, calves and other cattle on the farms increased from 8,824,632 in 1929 to 8,937,133 in 1930. Milch cows remained practically stationary in numbers, there being 3,684,766 in 1929 and 3,683,453 in 1930. Slightly more than 60 per cent. of the milch cows are owned in Ontario and Quebec.

There were 2,014,786 sheep and 1,681,263 lambs, a total of 3,696,049, in Canada last year. This total is slightly in excess of that for 1929. The Province of Ontario leads with 1,134,457 sheep and lambs, followed by Quebec with 870,773, and Alberta with 530,000.

The swine on Canadian farms numbered 3,999,934 in 1930. Of these 506,865 were brood sows. This is a slight decline from the previous year. Here again Ontario, with 1,661,556 leads, followed by Quebec with 702,756, Alberta with 636,402, and Saskatchewan with 497,927.

The census of the poultry on Canadian farms in June, 1930, gives a grand total of 60,795,169, an increase of 862,206 over the year before. Hens, which numbered 56,247,141, were by far the most numerous. There were over two million turkeys, more than a million geese and slightly under a million ducks on the farms at that time.

Racing Snail In London Zoo

Travels Nearly Quarter Of Mile In An Hour

The world's fastest racing snail has been discovered. It can travel at the dizzy pace of six yards a minute—nearly a quarter of a mile an hour. No other snail in the universe approaches this speed fiend, which is called the Haliotis, or Ear Shell. Its home is in the Channel Islands, but there is one racing Haliotis in the zoo.

This is one of the interesting disclosures in "Animals in the Wild and in Captivity," by E. G. Boulenger, recently issued.

The author strikes a blow at the general belief that an ostrich can digest anything it swallows by an account of the inquest at the zoo on an ostrich that died the day after a Bank Holiday, when the verdict was brought in, "Victim of an ignorant public."

The ostrich's stomach was found to contain: Two handkerchiefs, three gloves, a film spool, three feet of thick string, a long pencil, part of a celluloid comb, a bicycle tire valve, two three-inch nails, a long clock-winding key, a glove fastener, a piece of wood five inches long, part of a rolled gold necklace, two collar studs, a penny, four half-pennies, two farthings, and a Belgian franc piece!

This is the zoo record, but a fallow deer that died some years ago ran it fairly close with 16 pounds of newspaper and paper bags discovered by a post-mortem examination.

The zoo's menu for the year is:

Fodder 400 tons, grain 10 tons, fish 50 tons, horses 450 tons, bananas 200,000, vegetables 200 tons, eggs 25,000, bread 15 tons, and quantities of patent food, cod liver oil, rock salt, honey, sugar, earth-worms, meal-worms, dried flies, live flies—and worse!

The zoo walruses, according to the writer, have never cost the Zological society less than $2,500 a year each to keep.

Classification Of Canadian Clays

Come Under Various Classifications According To Purposes For Which They Are Adapted

The Canadian clays used in the Dominion clay-working industries are classified according to the purposes for which they are adapted. For example, there are pottery clays, including china clay, or kaolin, and ball clay used in the compounding of porcelain; stoneware clay for making vitrified ware, and earthenware clay for making the more porous earthenware; refractory clays capable of withstanding very high temperatures used for the manufacture of firebrick; sewer pipe clays which produce a dense impervious body capable of taking a salt glaze for the making of sewer pipes and similar products; and brick and tile clays and shales for the manufacture of structural brick and tile and farm drain tiles.

After experimenting for several years, a British inventor has succeeded in treating cotton in such a way that it can be made into serviceable dinner plates.

SUN BACK COSTUME



Mary Lou Spencer wearing a sunback costume that features red and silver dots and a green top carried out in shantung silk. The bright new costumes that have made their appearance are of linen, crash, shantung and other similar materials. The cross stripes were borrowed from a popular southern France mode and seem to reflect the sunshine of the south itself.

Oldest Preserved Wood

Wood Estimated To Be Millions Of Years Old Found In Northern Alberta

The oldest deposit of preserved wood in the world, its age estimated between 15 and 20 million years, has been discovered by Canadian government engineers at Fort McMurray in Northern Alberta. S. C. Ells, an engineer in the federal department of mines and internationally known as an expert on bituminous deposits, made the find which geologists claim to be one of the most important scientific discoveries in recent years.

Deep in the far-famed Fort McMurray tar sands, the wood has lain for millions of years, sealed tight from the devastating effects of air. When untombed last summer, it was found to be in perfect preservation. The growth-rings could be counted inside the trunks; the wood might be wittled with an ordinary jack-knife; even tiny insects which fed on the leaves and tender shoots of the growing trees, were preserved in the air-tight chamber. The leaves, themselves were unearthed in fair condition.

Dr. I. W. Bailey, of Harvard University, who has been conducting a series of microscopic studies of the wood, practically has established the fact that at least one of the preserved trees is of a type that grows today in Japan. Geologists look upon this as still another link in the chain of evidence pointing to the establishment of the theory that North America and Asia at one time were parts of one huge continent.

Chapel In Hotel

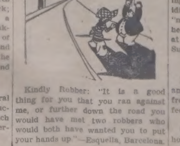
New York Hotel Sets Aside a Chapel For Meditation and Prayer

The Biltmore Hotel in New York city has set aside a chapel for meditation and prayer. No religious service will ever be conducted in it. It is sacred to silence and to thought. The manager of the hotel believes in God, and thinks we would do well to withdraw occasionally from the rush of everyday life to think about God and to speak to him. The chapel is very simply designed, containing nothing but an altar and a vase of flowers, and over the altar the inscription: "Come unto Me, all ye that labor and are heavy laden, and I will give you rest." It is not a substitute for congregational worship, but a place of individual prayer.

The Poor Man Pays

Strong suspicion that it is the poor man who pays seem to be confirmed by figures from France, showing that while 851 incomes of more than $40,000 a year yield $7,500,000 to the French treasury the more than a million wage earners who get less than $800 yearly pour $60,000,000 into the public purse.

Two monster locomotives just put into operation on an English railway have been named "The Girl Guide" and "The Boy Scout."



Kindly Robber: "It is a good thing for you that you ran against me, or further down the road you would have met two robbers who would both have wanted you to put your hands up."—Esquella, Barcelona.

"Scarlet Fever"

Toxin Can Be Administered To Produce Immunization From the Disease

(By John Burke Ingram.)

It is possible to prevent that dangerous disease of childhood, scarlet fever, and the purpose of our health article for this week is to acquaint our readers with the methods which are used to acquire immunity.

First, it is known that one attack of scarlet fever usually, but not always, protects an individual against further attacks. This is because the bloodstream during an attack of this disease develops a substance which resists any future attack by germs, and the poison or "toxin" which they produce is rendered harmless.

When scientists found the scarlet fever toxin they began to experiment with it, hoping to be able to produce artificially that substance which the blood produces naturally in defending the body against future attacks. They succeeded, so nowadays it is possible to secure artificial immunity to this disease, whereas in former years it was necessary to actually experience one attack of it in order to be reasonably immune to all future ones.

This immunization is accomplished by injecting carefully graduated doses of the sterile toxin produced by these germs. The toxin is first injected in small doses, then in gradually increasing doses until enough has been injected to stimulate the body to produce anti-toxin. The toxin used does not contain any germs and of itself is incapable of causing any disease or injury. A person treated thus produces his own anti-toxin, goes about his business and becomes immune to scarlet fever without developing the disease.

Doctors, however, do not advise having every child treated with this immunizing substance in the way that they do advise having children immunized against diphtheria. It is interesting to know why. First of all, let us note the fact that it is generally supposed that adults are immune to scarlet fever. This is usually true because so many adults have actually had the disease, even without knowing it. This may seem rather amazing but the fact is, that it is possible to have scarlet feveh in the form of a sore throat alone. This is often enough to immunize the individual experiencing it against further attacks from the germ. But unless adults have had the disease in this way they remain susceptible to it all their lives. Now since so many people are immune to scarlet fever from having had the disease or having had scarlet fever sore throat it would be foolish to immunize everybody in a group in attempting to control an epidemic. We would be immunizing many people unnecessarily.

Therefore you can readily see that it was important to devise some method of selecting those susceptible to scarlet fever in order to know who should be immunized. Fortunately it was possible to devise such a test. The material used in this test is a dilute solution of scarlet fever toxin which has been carefully standardized. If the person tested is susceptible to this disease a pink spot appears where the needle was pushed through the skin, within 24 hours. This spot begins to fade in a short time.

English Spoken

Do We Sound This Way To Foreign Ears

Travellers passing through Uelzen, Germany, on the way from Berlin to the sea, have been puzzled by the strange chanting of a waiter who walks up and down the station platform singing:

"Hatdax zaendwitsch seltz
tschoklet limnaet
Ssiggarrs ssiggrtts milk
salzweedl trickaek."

One traveller who had been to Canada thought he heard something familiar amid the strange words. He investigated. Sure enough, on the waiter's sleeve was an armband with the legend, "English spoken." The refreshments he served were hot-dogs, sandwiches, seltzer water, chocolate, lemonade, cigars, cigarettes, milk and Saltbwedeler Baumkuchen, a German pastry, he translated literally as "tree cake."

Well-Informed Man Is Useless Bore

Mere Storing Of One's Mind With Facts Is Not Education

A professor of the Ohio States university says the well-informed man is a useless bore. He told a body of scientists just recently: We must remember that the mere storing of one's mind with facts, however interesting they may be, is not education; neither is it science. All modern philosophies of education cry out against it. Henry Adams says somewhere, "I have never loved nor taught facts, if I could help it, having that antipathy to fact which only idiots and philosophers attain," and "mere facts bored him. Adam-like he was unhappy unless he could get at laws and principles."—Brandon Sun.

Tall Canadian Trees

Douglas fir attains larger size than any other tree in Canada. Not infrequently trees of a height of 250 feet have been found.

Glasgow will build 11,000 new houses.

Immigrant Family Does Well

Remarkable Record Made In Canada By Russians

In 1906 a poor Russian family left the ghetto of Moscow to try their fortunes in Canada—father and mother and four sons, the eldest six years old. Two other children were born in Windsor, Ont., where the family settled, and the six offspring of Hillel and Minnie Croll are today occupied as follows:

David, aged 30, a lawyer in Windsor, has just been elected mayor of that city. He is a graduate of Osgoode Hall, Toronto.

Leo, aged 28, is an eye, ear, nose and throat specialist in Detroit. He is a graduate of the University of Michigan, with post-graduate experience in New York General Hospital and John Hopkins, Baltimore.

Sam, aged 26, is practicing dentistry in Detroit. He is a graduate of the University of Michigan, with post-graduate course at the Royal College of Dental Surgery, Toronto.

Maurice, aged 25, is an extraction specialist in Detroit. He graduated from the University of Michigan and spent a year at Mt. Sinai, New York.

Cecil, aged 21, is to graduate in law at the end of this term. Attends Osgoode Hall.

Evelyn, aged 20, the only girl of the family, is a dental hygienist in Detroit.

Surely this constitutes a remarkable record—the record of a family who came to Canada 24 years ago with practically nothing, the parents just managing to keep the wolf from the door for years, and the older boys selling papers on the streets of Windsor to help out the family income. David, the newly-elected mayor of Windsor, was selling papers only 11 years ago. He not only put "himself through public school, high school and Osgoode Hall, but found time to "make" the athletic teams on his way upwards and played football, baseball. He is said to be the first Jew to be elected mayor of a Canadian city.

His is a record that everyone will honor. The record of that family is one which should inspire not only their own thrifty and industrial race but all other Canadians who face adversity and mean to conquer it.

Gallant Lives Wasted

Regulations Should Govern Northern Flying During Winter Months

The discovery that Capt. E. J. A. Burke had died in the northern wastes, and the fact that previous to this three other airmen had lost their lives searching for him and his companions suggests that the Dominion Government should prescribe a close season for flying northwards. This is not the first time that searchers have lost their lives while going to the rescue of missing airmen. They have been prompted by the spirit of camaraderie which exists in such a wonderful degree among aviators, and by the fact that they would do unto others as they would others might do unto them.

It is all very heroic, but it might be questioned whether flying men have any business to risk their lives going into the Arctic or sub-Arctic territories in the latter part of the year. There can be few reasons for requiring men to make these journeys in November and December, because in those months the northern half of Canada is covered with snow, there are no landing places visible, and blizzards are liable to occure at any moment.

Certain precautions are taken with regard to lake shipping, although even there, navigation is sometimes allowed to go on too long. If regulations were made governing northward flying, they might prevent some of the harrowing tragedies which deplete the ranks of our brave airmen.—St. Thomas Times-Journal.

Clothing For the Needy

Saskatchewan In Worst Plight, Says Red Cross Commissioner

Returns from agencies and welfare organizations throughout the country show requirements for four or five times as much clothing as the government could possibly spare, said Dr. J. Biggar, chief commissioner of the Canadian Red Cross, at Toronto.

He was commenting on the recent passage of an order-in-council authorizing the donation by the department of national defence of $250,000 worth of clothing for needy families. "There is a great need for the clothing all over Canada," said Dr. Biggar, "and the biggest difficulty in distributing the goods will be in distributing them fairly. We will try to work out an equitable coast-to-coast plan of distribution. Possibly the province in the severest plight is Saskatchewan."

Population Of Japan

The total population of the Japanese Empire, including Korea, Formosa, and Saghalien, is 90,404,000, figures of the census taken in October and just made public show. This represents an increase of 6,947,000 since 1925. Japan proper has a population of 64,447,000 and there are 21,057,000 inhabitants in Korea.

Sounds a Bit Spiteful

"There are more women contenarians than men," says a contemporary. This is all the more remarkable in view of the fact that it takes a woman longer to reach the age of a hundred than it does a man.

Old Age Pensions

Federal Government May Take Over System From the Provinces

The Ottawa Evening Citizen says: "Federal administration of old age pensions, involving the taking over of the whole operative system from the provinces and the assumption of practically the entire cost, looms up as a prospective piece of legislation in the coming session. It is one of the subjects in that category now being surveyed to determine just what form the legislation should take.

"The scheme now in operation is administered by the various provinces which are party to it. The part of the Federal Government is to pay fifty per cent. of the outlay and keep in touch with the situation generally. Constitutionally, such questions come within the purview of the provinces, and this is why the late government paid only half of the expense. While this constitutional point is not overlooked, the present prime minister, in the last election campaign, said that there was nothing to prevent the Dominion Government from contributing say 99 per cent. of the cost, and, of course, the provinces would not object to being relieved of all but a nominal contribution to comply with any technical necessity under the B.N.A. act.

"It is along this line that legislation is now being considered, and though its exact form is to be determined, the general purpose is to set up a federal system of old age pensions, take over the administration and assume most of the cost."

Unknown In Home Town

Memory Of St. Nicholas Means Nothing To Natives Of Smyrna, Turkey

Santa Claus is virtually unknown in his own home town.

It was in Smyrna, Turkey, that Santa, or St. Nicholas, whose name is different in nearly every Christian country though his spirit is the same in all, probably was born, and it is certain that he was Bishop Hergm.

Yet by only a handful of Christian foreigners in Smyrna is St. Nick honored on December 25. To hundreds of thousands of Moslems that day brings no more hope and no more joy than any other.

Just outside Smyrna, in the bedraggled little village of Dembre, are the ruins of St. Nicholas' church. There, too, are the ruins of the saint's marble tomb where he was buried in 352 A.D. Thousands of Christians made pilgrimages to the tomb until Italian merchants, 700 years after St. Nicholas' death, carried his body away to Italy.

Monument To Hero Of Fiction

Alexander Dumas' Immortal Character, D'Artagnan Of the "Three Musketeers," To Be Honored

D'Artagnan, the swash-buckling Gascon hero of Dumas, is coming into his own. His compatriots are preparing a statue in his memory. The French, who love monuments, have somehow so far overlooked the quarrelsome character immortalized by Dumas. D'Artagnan fiction? His fellow Gascons will tell you there never was a living man more vivid than he. The town of Auch is grading a site for the statue and the inhabitants are pouring in the centimes to purchase it. A contest is on for the best drama about D'Artagnan, to be enacted by players from the Comedie Francaise.

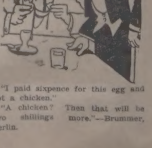
Gone Back To Trades

Actors Of Passion Play Received Excellent Pay

After all expenses had been paid, profits of this year's production of the Passion Pay at Oberammergau, were divided among the players. Alois Lang, who took the part of Christus, and Hugo Ruiz as Caiaphas, received $1,375 each. Anni Ruiz as Mary and Hansi Preisinger as Magdalene, each drew $875. Even the child actors received $75 each. Today there no more Nazarenes and Galileans on the village streets. They have all gone back to their trades, mostly wood carving.

As She Saw It

The old lady stood upon the sand of Brinybay interestedly watching the antics of a large dog. The young man who owned the animal repeatedly flung his walking stick far out into the waves, and the dog eagerly dashed in and brought it to its master. "Tell me, Grannie," said the small boy who was with the old lady, "what kind of a dog is that?" "I think, Norman," replied Grannie, peering through her spectacles, "it must be one of those ocean greyhounds I've read so much about."



"I paid sixpence for this egg and got a chicken."

"A chicken? Then that will be two shillings more."—Brummer, Berlin.

Do You Like Shortbread!

1 cup Purity Flour
½ cup corn starch
½ cup icing sugar
2/3 cup of butter

Mix all ingredients very carefully. Spread evenly in pan and prick with fork. Bake in moderate oven (375°) for 20 minutes, or to golden brown. Cut in squares and allow to cool while in pan. Brown sugar may be used in place of icing sugar. Be sure it is Purity Flour you use.



best for Cakes, Pies, Buns, Bread

Purity Plain Pastry New Recipe

For two pie shells: 3 cups Purity Flour, 1 cup lard, ½ tspn salt, 1 cup cold water. (For richer flavor use ½ butter and ½ lard).

METHOD: Mix the flour and salt cutting in half the shortening until the mixture is like fine meal, gradually adding exact quantity of water but not a drop more. Turn out on board very lightly sprinkled with Purity Flour, roll about one quarter inch thick. Then spread balance of shortening over dough, fold over three times and roll again to required thickness. Bake in hot oven (475°). 307

The rich, hard wheat flour for all your baking.

Western Canada Flour Mills Co., Limited, Toronto, Winnipeg, Calgary.

Look for our Company's name on the Purity Flour sack. It is your guarantee of quality from a responsible milling concern.

THE DUSTY HIGHWAY

— BY —
CHRISTINE WHITING PARMENTER

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CHAPTER VIII.

"Well," said John Maxwell, as he regarded his wife across the tea cups that night at supper, "I've got one good deed chalked up to my credit. I've arranged to keep that boy out of the vampire's clutches for one day anyhow!"

Mary smiled, and with a practiced hand dropped three lumps of sugar into his tea.

"How'd you do it, Johnny?"

"I am forced to admit that the credit's not all mine. You remember Simeon Bartlett, don't you?"

"That dear old man who lunched here one day, and who's so devoted to Gay and Nick?"

John nodded, stirring his tea thoughtfully.

"They spent the first week of their honeymoon at his camp, you know. He thinks he owns them! Well, he blew in this morning unexpectedly—had some business with me; but after lunch he came back again. Walked in and closed the door—mopped his steaming brow, and remarked that he wanted to borrow my paying teller."

"For how long?"

"Just over Monday—the holiday. Gay and the babies are going back with him tomorrow for a visit. Glad of it. If ever a girl needed a change of—something——"

"I know all about Gay. I've been there this afternoon; but she didn't know that Nick was going with them. I think she was worrying at leaving him."

"Old Simeon saw that. He was going to hire Sam Hilton to take them over; but it occured to him that if Nick could get off for Friday and Saturday, he could drive the car, and at the same time keep out of mischief."

"You don't mean, Johnny, that Mr. Bartlett said anything about the — the vampire?"

Mary's eyes opened so wide that her husband laughed.

"I doubt if he ever heard the word, my dear; but he knows the breed. However, Simeon was discreet. He merely hinted that though Nick had made some engagement with his new neighbors, he thought the matter could be arranged. And I said: 'It'll be arranged if I have to go back to the days of my youth and be paying teller myself while he's away.'"

"And what did Mr. Bartlett say to that?"

John smiled in reminiscence.

"He merely grunted—at first. Then he said: 'Nick's a good boy, John Maxwell.'"

"'Too good to spend a day in company with a pair of innocent blue eyes?' I asked; and he replied: 'Ain't I heard tell that opportunity makes the thief? They's times, John Maxwell, when it ain't a bad idea to remove the opportunity. I guess we understands each other, don't we?'"

"'We do,' said I. 'The entire bank is at your disposal in such a cause.'"

"'I ain't askin' for the bank,' said Simeon. 'All I want is your payin' teller.'"

Mary laughed, and commented: "He's an old dear; but I wonder how he—well, caught on so quickly. Gay's too loyal to have given him a hint, even if her fears were aroused, which I very much doubt."

"She wouldn't have to hint much, Mary. That old man is as shrewd as a hawk. The merest word would have set him thinking, and he always thinks to some purpose. Anyway, it will do Gay good to have a change. What did you think of her?"

Mary Maxwell removed a slice of bread from the electric toaster, buttered it temptingly and passed it to her husband before she said: "Gay looked tired, of course; but what young mother isn't tired at times? Whooping cough lasts forever, and both babies had it. She was busy packing, so I produced my thimble and told her to forget I was there except when she found something that needed a stitch. Her mending had piled up fearfully, poor child!—but I vanquished everything before I left—even that pinned-up pocket! She said I was as good as a mother!"

"I don't doubt you were, my dear. Did Gay seem happy about going?"

"Almost. She said that Mr. Bartlett was like a breath of cool air; but she was homesick at leaving Nick. I'm glad he's going. It won't be so hard to say good-bye when she's once away."

"Did she mention the Hallidays?"

"Only casually, because she saw me calling there the other day. She spoke of how beautifully the woman sings. That came up when I mentioned the grand piano. I'm sorry she sings, Johnny. Nick's so fond of music."

"Do you know," said John Maxwell unexpectedly, "I believe we're all making 'much ado about nothing.' Nick was as happy as a colt let loose at the idea of going to State Line. I heard him tell Simeon that the Hallidays would probably be relieved that he couldn't go with them! Anyhow, Mary, the boy's not conceited, and that'll protect him to some extent. It hasn't yet occurred to him that Mrs. Halliday might take pleasure in his company."

But if Nick was obvious of the fact that Angela Halliday regarded him as one bright spot in what she was pleased to call "the provincialism of Bakersville," the lady's husband was not so blind. It was the next morning, that, quite without intention, he came upon her standing by the window, watching the departure of her neighbors. Gay was on the front seat of Sam Hilton's comfortable Packard; while Uncle Sim, surrounded by bags, boxes, and babies, brought up the rear. Mrs. Halliday started at her husband's step; then turning, remarked languidly: "The party is off."

"So I perceive."

Halliday moved nearer, and with his usual cynical expression, watched Nick stoop to lock the door, run down the path like a boy, and take the place beside his wife.

"Quite en famille," Halliday remarked.

Angela shrugged. Shrugs, which had once been an affectation with her, were now as natural as the breath of life.

"What an impossible old man," she said, referring to Uncle Sim.

"But a far from impossible young man," rejoined her husband. "Good-looking—well set-up—and not uninteresting. I advise you——"

She wheeled on him angrily.

"I'm sick and tired of your advice! I can't even look out my windows without your spying on me! I heard how stealthily you came in. You thought you'd catch me waving good-bye or something. You're the most jealous——"

He interrupted her with an unpleasant laugh.

"No, my dear, I'm not jealous. I got over that stage of the game years ago. But when I occasionally take enough interest in my wife to warn her—she flies into a tantrum. Some day, if you're not careful, that bobbed-haired freak you've got in the kitchen will overhear you."

"What if she does? I don't want your warnings."

"But I shall continue to give them." He crossed the room swiftly and closed the door. "We'll have this out right now. I bought this place to keep you out of mischief. I supposed there was no one here sufficiently sophisticated to appeal to you; but I might have known better. You'd find them anywhere. If I took you to a desert island some native would turn up and bask in the light of your innocent eyes. It would make no difference to you if his skin were black, or white, or yellow, so long as he worshipped at your shrine. I——"

"How long are you going to stand there and insult me?" interrupted Angela, with ominous calm.

"Insult you? Well, perhaps I have. I apologize; and admit that so far your taste in victims has been—irreproachable."

It was her turn to laugh unpleasantly.

"Not always. Not when I married you."

Hardened cynic though he was, Halliday winced as he replied: "Possibly you are right; but at least, I was not 'yellow.' I think you'll admit that I've played the game. I stuck by you when you'd estranged me from the only friend I ever cared for. If he'd married you I'd have got you your freedom—somehow—but——"

"If you think the decision lay in his hands," she broke in furiously, "you are mistaken. I wouldn't have married him if he'd been the last man left in the world. If you hadn't been the most jealous sort of a jealous fool——"

He moved a step nearer, and she stopped.

"It's not customary then, for a man to feel disturbed when he finds his wife in the arms of one he had thought a friend?"

She made no answer, and he continued: "As for the Ashley affair——"

Save for two spots that were not nature's handiwork, her face went white.

"Stop! I sha'n't listen! If you say a word more I'll—I'll——"

She had covered her ears with her hands and was shaking queerly. Her husband looked at her, but not a line of emotion crossed his face.

(To Be Continued.)

Search For Lost Oasis

Tradition Points To Oasis In Libian Desert Where No White Man Has Penetrated

Discovery of a "lost" oasis, provided it exists at all, has come within the realm of possibility through the findings of an expedition headed by Major Bagnolds, which has returned from the Libian Desert.

Sir Ahmed Hassanein Bey, in 1922, discovered Arkenu and Owenat, till then only known to the natives, and never before located.

Tradtition has it, however, that there is still a third oasis, "Zarzura," round which a veritable circle of legends clusters.

An Arabic manuscript of the 15th century, entitled "The Book of the Lost Pearls" relates: "This city of Zarzura is as white as a dove, and on its gate a bird is carved. Enter and you will find great treasures."

In the past century, European explorers spoke about the existence of Zarzura, based on statements of Arabs, but within the past few years several of them began to think it a legend. Sir Ahmed Hassanein Bey himself, as well as Dr. Bell, the director of desert surveys in Egypt, incline toward the latter view; but they are prepared to credit the existence of an oasis in the Libian Desert to which no Europeans have yet penetrated.

Major Bagnold's expedition has not achieved results tending to narrow down the area in which Zarzura is to be sought.

Discovery Not New

Ontario Editor Has Same Experience As Many Others

The editor of the Mildmay, Ontario, Gazette, has found out something that the two colored comedians, the "Two Black Crows," could have told him. He went in with another man, bought 28 head of cattle, pastured them for three months and sold them on the market, getting back just what they had paid for the cattle. "Yes," said one Black Crow, "we bought pigs in the fall and sold them in the spring." "What did you pay for them?" "Fo' dollars." "But you can't make any money that way." "No, we found that out," admitted the sad one of the Two Black Crows.

German Cities Cleanest

German cities, according to Miss Viola Schnitzer, who was in New York on a visit to Europe, are the cleanest she has ever seen. "The citizens of every hamlet feel as much civic pride as those who live in Berlin. You do not see as much as a scrap of paper on the streets." Even the smallest German farms, she added, are kept like formal gardens.

Western Canada Fox Show

Dr. R. H. MacDonald, of Saskatoon, was the winner of the sweepstakes championship of the Western Canada Fox Show the other day with a two-year-old medium silver male fox raised on his Saskatoon ranch. Dr. MacDonald also took the reserve placing for adult foxes.

Keeps Noise Out

A noise silencer which filters harsh noises from the air and prevents them from entering a home, is said to have been perfected at Hartford, Conn., by Hiram Percy Maxim. It is installed in an open window, and, tests have shown, is efficient in filtering out the noises.

Survey Navigational Officers

In taking aerial photographs for mapping purposes a Dominion Land Surveyor of the staff of the Topographical Survey, Department of the Interior, Canada, accompanies 'planes of the Royal Canadian Air Force to act as navigational officer.

B.C. Apples For South America

Fifteen thousand cases of apples and pears left British Columbia the other day for Buenos Aaires, Argentina—a new market.

Norway plans to increase its wheat subsidy.

New Issue Of Canadian Stamps

New Pictorial Stamps Striking Example Of the Engraver's Art

A new pictorial issue of Canadian stamps, conceded by philatists to be of the highest artistic quality, is being sent to post offices throughout the country by the department.

The most distinctive production of the group, according to departmental officials, is the new five-cent air mail stamp. It bears the figure of the winged mercury against a background of the globe with the North and South American continents delineated. The color is brown. Many expressions of admiration have already been received by the department from stamp collectors, who describe it as the most attractive air mail stamp issued by any country.

Another striking example of the engraver's art is the blue 50-cent stamp which carries a part of the historic chapel at Grand Pre, N.S., and the well of Evangeline. The one dollar stamp is dark green and bears a picture of Mount Edith Cavell in British Columbia. A prairie scene is used in the red 20-cent stamp. It shows grain being reaped by modern machinery. In the background are grain elevators. The Quebec citadel is portrayed on the dark grey 12-cent stamp. The ten-cent stamp, green in color, bears a picture of the parliamentary library.

In the smaller denominations the colors have been changed to agree as follows: One cent, green; two cent, red; five cent, blue, and eight cent, orange. These all bear a portrait of the king.

Start Of Aviation Warfare

First Allied Aviator Reprimanded For Shooting At Enemy

The first allied aviator to shoot at a German flier was severely reprimanded by a British general. Captain H. Weir Cook, World War aviator and director of the Curtiss-Wright flying field at Indianapolis said:

"Airplanes were used only for observation purposes at first, and when enemy fliers passed each other they waved their hands or made signs to indicate the war wasn't a personal matter with them," Captain Cook said.

"One of the British aviators took his revolver along with him on a flight one day and took a pot-shot at a German. He was called on the carpet by a general and warned that such unsportsmanlike conduct would not be tolerated.

"Other allied aviators took guns along with them, however, and finally one of them killed a German with a shotgun. That started aviation warfare."

Britain Keeping Ahead

War Debt Payments To U.S. Far Exceed Receipts From Allies

Britain has now paid on the war debt account to the United States $700,000,000 more than she has received from German reparations and war debt payments from her continental allies. This statement was made in the House of Commons by F. W. Pethick-Lawrence, Financial Secretary of the Treasury, in reply to questions of a Labor member. That excess is almost $1,000,000,000 added Mr. Pethick-Lawrence, if the interest on past payments and receipts be taken into account.

A Real Asthma Relief. Dr. J. D. Kellogg's Asthma Remedy has never been advertised by extravagant statements. Its claims are conservative indeed, when judged by the benefits which it performs. Expect real relief and permanent benefits when you buy this remedy and you will not have cause for disappointment. It gives permanent relief in many cases where other so called remedies have utterly failed.

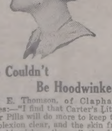
And That's That

"Now, look here, Dorothy," said her father, sternly, "your mother tells me you've been naughty all day long. The next time you throw mud at your sister's clean dress you'll got to bed without your supper."

"The next time I throw mud at Doris," said the child, "I'll wait till after supper."

Hankow, China, plans to have one of the most up-to-date telephone systems in the world.

Mushrooms shipped from Soviet Russia in the last year weighed 123 tons.



She Couldn't Be Hoodwinked.

Miss E. Thomson, of Clapham, writes:—"I find that Carter's Little Liver Pills will do more to keep the complexion clear, and the skin free from blemishes, than all the face creams I have used. I found the real cause of face blemishes was usually due to liver and stomach troubles. My druggist recommended them as a specific for stimulating the liver and expelling the constipation poisons from the system."
Take Carter's Little Liver Pills for sick headache and indigestion. All druggists 25¢ and 75¢ red pkgs.



Children's Colds Best Treated Externally

Stop them overnight without "dosing"—rub on at bedtime

VICKS VAPORUB

OVER 17 MILLION JARS USED YEARLY

A Puzzle To Scientists

Mystery Of the Universe and Life Is Still Unsolved

Asked whether he thought life existed on Mars or other planets, Sir Oliver Lodge gave a cautious answer. While declaring that a solution of the question was beyond the knowledge of the present day, he went on to reason from our knowledge of life on our own planet as to what might be on the other planets, or at least on those similar to ours.

"In our experience," Sir Oliver wrote, "life seems to take advantage of every opportunity offered it for animating matter. There seems to be a real struggle toward the inception and maintenance of material existence, and this probably represents a widespread, all embracing truth extending beyond this planet through a material universe."

Knowledge is expanding in every direction and, as Tennyson sang, "the thoughts of men are widened with the process of the suns."

Only the other day, Dr. Carl T. Compton, president of Massachusetts Institute of Technology, told a radio audience of a recent X-ray discovery that may break down the barriers between species and show clearly that all life is one. If seedlings are exposed to severe doses of X-rays, they frequently develop into plants strangely different from the parent plant, constituting, in fact, new species with different appearance and properties, many of which seem to be self perpetuating. He thought this good reason to suspect that many of the new species recorded by geology in past ages were due to the gamma rays of radium. The scientists of today are perhaps reproducing artificially these oldtime changes. Dr. Compton predicts new types of plants of value.

The mystery of the universe, the mystery of life, is as yet unsolved, but these notable advances toward a solution are being made every day. We are already beginning to guess what matter may be, but few plausible guesses have been made as to what life is.—Minneapolis Journal.

Pope Is Aviation Enthusiast

May Purchase Two Helicopters If Tests Prove Them To Be Successful

Pope Pius XI., who has taken an active interest in the modernization of Vatican City, announced he would buy two helicopters if tests proved them successful.

The Pope promised the Rev. Pio Scatizzi, well known mathematician and director of aviation affairs in Vatican City, that he would order two of the professor's helicopters, if he could prove them practical.

Vatican City is too small for an air field, a fact which played an important part in the pope's decision. A helicopter, it was pointed out, could rise and descend without touching Italian territory, while an ordinary airplane could not.

The pope is enthusiastic about aviation, and follows the record of achievements and flights with high interest.

Monster Bunch Of Grapes

Grown In Belgium As Exhibit For Newark Flower Show

The largest bunch of grapes ever brought into the United States arrived at New York on the Red Star liner "Westernland" and was taken from the ship's refrigerator in a specially-iced truck to a cold-storage plant, where it was kept to await exhibition at the Newark flower show. The cluster weighed 39 pounds, was 41 inches long and two feet in diameter, and was valued at $234. Because of its value as a curiosity, it was insured for $500 while it was growing in a hothouse near Brussels, Belgium. The grapes were a large muscatel variety.

Wonders Of Science

Remarkable Demonstration At Exhibition Of Scientific Organization

Peculiar radiations from butterfly wings and onion roots, the control of complicated machinery by shadows and sounds, explorations at distances of millions of light years, analysis and destruction of sounds and other findings of scientific work in the United States will be demonstrated at Cleveland.

The exhibit will be at Western Reserve University in conjunction with the sessions of the American Association for the Advancement of Science.

To Sound Last Post

Along the line of the western front, defended by the Allies at the cost of millions of lives, the "Last Post" is to be sounded nightly at 10 o'clock. From Belgium through to the Swiss end of the line wherever British soldiers are buried the post is to be sounded, the Imperial War Graves Commission announces.

Compares World To Gigantic Soap Bubble

Famous British Scientist Says It Is Still Expanding

The universe in which we live was likened to a fragile soap bubble by Sir James Jeans, famous British scientist, in a lecture at London, England.

"It is easy to blow a soap bubble," he said, "but far less easy to keep it in existence more than a minute or two—after that it is apt suddenly to burst and disappear. I hope I shall not startle you too much if I say that it has been discovered quite recently that the universe is something like that. As soon as the universe came into existence it started swelling and must go on expanding."

If the calculations of many astronomers as to the speed of nebulae receding is correct, he said, the universe must be expanding—"I might almost say, exploding—at a really terrific rate."

"The material universe," he continued, "appears to be passing away like a tale that's told, dissolving into nothingness before the light of day."

Guard the Baby Against Colds

To guard the baby against colds nothing can equal Baby's Own Tablets. The Tablets are a mild laxative that will keep the little one's stomach and bowels working regularly. It is a recognized fact that where the stomach and bowels are in good order that colds will not exist; that the health of the little one will be good and that he will thrive and be happy and good-natured. The Tablets are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

Railways In the Air

Switzerland Building One To Go Higher Than Jungfrau Line

Switzerland can already boast that it possesses the highest railway in Europe—the Jungfrau line, which goes up 11,340 feet. But it isn't satisfied with this—a new railway connecting St. Moritz with the Piz Bernina is now to be built. It will attain an altitude of 13,390 feet. At present there are only six railways in the world which go higher than the Jungfrau line. When the Piz Bernina is built there will be only four railways in the world to beat it in altitude. The Peruvian Central Railway is the present holder of the world's record. At one point it reaches 15,865 feet — just thirty-one feet more than is attained by the runner-up, the Antofagasta (Chili) and Bolivia Railway at its highest point. But Switzerland holds a world's record in the matter of electrification that no other country can challenge. Counting lines of all gauges, Switzerland has electrified 4,834 kilometres of railway, or 88.1 per cent. of its total track.

Keep your stock free from blemish with Douglas' Egyptian Liniment. Removes inflammation, quickly relieves bruises, sprains, strains, swellings, contraction of cords, stiffness of joints, and sore muscles.

Here's Hoping

Bruce Barton, advertising man, cites a theory that depressions usually last eighteen months, a period otherwise meausred by the average man's possession of two suits of clothes. When both pairs of pants wear out hard times end. Here's hoping there are not too many two-pants suits in circulation!

No married woman can pass an old admirer without looking back.

LOSE FAT THIS WAY

No matter how fat you are or how much you hate to get out and walk a couple of miles—

If you will take half a teaspoon of Kruschen Salts in a glass of hot water every morning for 30 days—

You will feel so good—so energetic, and the urge for activity will be so great that you will immensely enjoy a daily walk of several miles—and lose fat.

Why will Kruschen Salts make this great change for the better in me—it is natural for you to ask.

Because Kruschen is a blend of the six vitalizing salts Nature says your body must have to keep every organ, gland and nerve in the body buoyantly healthy.

While you are losing fat you will be gaining in energy—in endurance—in ambition. Your skin will grow clearer, and your eyes will sparkle with the good health that Kruschen brings. The old arm chair won't hold you any more—you'll want to be up and doing—you'll enjoy work and active recreation and you'll sleep like a top. You'll lose fat, and probably live years longer.

Little Helps For This Week

"The poor always ye have with you."—John xii. 8.

Our Lord and Master
When He departed left us in His will
As our best legacy on earth, the poor:
These we have always with us; had we not,
Our hearts would grow as hard as are the stones.

The poor are always with us. The wayfarers come to us continually, and they do not come by chance. God sends them. And as they come, with their white faces and their poor, scuffling feet, they are our judges. Not merely by whether we give, but by how we give, and by what we give, they judge us. Thank God! there are some men and women, full of the power of the gospel, who cannot rest satisfied till they have opened their very hearts, and given the poor wayfaring men the only thing which is really their own,—themselves, their faith, their energy, their hope of God.—Phillips Brooks.

The cheapness of Mother Graves' Worm Exterminator puts it within reach of all, and it can be got at any druggist's.

What Britain Has Done

Adopted New Methods and Trade Is Greatly Increased

During the last three years Britain sold $10,000,000,000 worth of her own products to protectionist countries, overcoming the disadvantage of high tariff walls against her by the cheapness and superiority of her goods. The cotton industry of Lancashire is not supposed to be in a good position, yet its exports exceeded the combined exports of cotton of the United States, Germany, France, Japan and Czecho-Slovakia. Britain is building one-half of all the ships being constructed in the world and the output of steel from Sheffield is 50 per cent. higher than it was before the war. The position of Britain as the greatest trading nation has been maintained by scrapping inefficient plants and adopting new methods.

During the first nine months of last year 34 per cent. of Britain's trade was with Europe, 21 per cent. with Asia, and 18 per cent. with Africa.

Vacant Lot Garden Club

With a membership of 1,125, the Calgary Vacant Lots Garden Club last season used 2,500 city lots for the cultivation of vegetables and flowers, seeded ten acres back to grass and summerfallowed 25 lots, according to the report of the secretary presented at the 17th annual meeting of the club. Revenue amounted to $2,035 and expenditure to $2,587.



SAFE For NEURALGIA

Prompt relief from HEADACHES, LUMBAGO, COLDS, SORE THROAT, RHEUMATISM, NEURITIS, NEURALGIA, ACHES and PAINS

Tablets Aspirin MADE IN CANADA BAYER Genuine

DOES NOT HARM THE HEART

ASPIRIN

TRADE-MARK REG.

Accept only "Aspirin" package which contains proven directions. Handy "Aspirin" boxes of 12 tablets. Also bottles of 24 and 100—All druggists.

Corns

Relief in one minute all Pain Vanishes!

PUTNAM'S Corn Extractor



Leave us your next Order for

Printing

You do not have to send else where, when you can get it just as neatly and cheaply at home.

Our Print Shop is ready always to meet your requirements in

Everything in the Job Printing Line

The Times Job Department

P. O. Box 280

The Proof is the Eating

Many a batch of bread has been spoiled by the flour not turning out just right.

Opportune Flour

Is Always Reliable

It is manufactured from wheat grown in your own district, and ground in your own town. Why pay more? Buy from us and you support home industry.

Custom Milling
BRAN and SHORTS
FOR SALE

McKAY & GATES
PROPRIETORS

Willow Creek Coal
FOR WILLOW CREEK COAL
Phone 1909



Rush your order to "The Times" for an Advt. in these Classified columns when you have anything

For Sale, Lost, Rent, Wanted or Found

Church Services

THE UNITED CHURCH OF CANADA

Rev. Geo. A. Steele, B.A., Pastor
Manse: 3rd Ave. Phone 47

Services for December

Sunday School	.. ..	11 00 a.m.
Service of Worship	..	7.30 p.m.
Meebeche	.. ..	2.00 p.m.
Verdant Valley	.. ..	12 noon
Sentinel Hill		
January 4 & 18	..	4.00 p.m.

Subject—"A New Year's Objective."

THE BAPTIST CHURCH

Rev. Dr. M. White, Pastor.

Services are held each Sunday as follows:—

Sunday School	..	11 a.m.
Morning Service	..	12 p.m.
Cotter School	..	3 p.m.
Evening Service	..	7.30 p.m
TUESDAYS		
Senior B.Y.P.U.	..	7.30 p.m.
WEDNESDAYS		
Junior B.Y.P.U.	..	7.30 p.m.
Prayer Meeting	..	8.30 p.m.

Subjects

Morning—"Behold I create all things new."

Evening—"A Happy New year."

The Lord's Supper is observed on the first Sunday of the month, after the morning service.

Local Grain Prices.

Tuesday, Jan. 6, 1931.

Wheat—	
No. 1 Northern	.34
No. 2 Northern	.30
No. 3 Northern	.27
No. 4	.24
No. 5	.20
No. 6	.17
Feed	.17
Oats—	
2 CW	.14
3 CW and Ex. 1 feed	.11
1 feed	.09
2 feed	06
Barley—	
No. 3	.11
No. 4	.08

NEW POOL PRICES

Became effective Nov. 6th, 1930

No. 1 Wheat	.31
No. 2 "	.28
No. 3 "	.23
No. 4 "	.19
No. 5 "	.15
No. 6 "	.08
Feed "	.01

A Whist Drive!

WILL BE GIVEN UNDER THE AUSPICES OF THE

Highland Rebekah Lodge

Friday Evg., Jan. 16

At 8:30 O'Clock

In COATES' HALL

Lunch will be served. Admission **35c.** Everyone Welcome!

N. STANLEY ROBERTS
Commissioner for Oaths.
Registrar. — Official Auditor.
Conveyancing and Stenography.
FIRE INSURANCE
Issued on Cash or Note Plan.
Automobile, Accident and Sickness.
Sun Life Assurance Co. of Canada.
TOWN HALL. — DELIA.
Phone No 9.

W. C. King
AUCTIONEER and VALUER
Phone 42, Delia
☛ List your Auction Sales with us.

D. L. Sloan
BARRISTER SOLICITOR
NOTARY PUBLIC
CRAIGMYLE, Alta.
Phone **7**

FOR SALE

Pure-bred S.C. White Leghorn Cockerels and S.C. Rhode Island Reds. $1.00 each.

E. R. TILLOTSON, Craigmyle.

2p

FOR SALE

A number of young sows, weight 150 to 200 lbs. Apply to

F. L. McFADDEN, Phone 706, Delia.

2 3a

For Service

Cherry's Ted 2nd, Registered Red Polled Bull. Service fee, $3.00.

V. J. SIMPSON, Delia, Phone R903.

2a

The Delia Times
PUBLISHED EVERY THURSDAY

Jos. McKibbon,...Editor and Proprietor

Subscription rates $2 00 per annum payable in advance.

Classified Advertising, such as Lost, Stolen or Strayed, Articles Wanted or For Sale, &c., 50c. first insertion, 25c. each subsequent insertion, prepaid; if charged 25c extra will be added.

Municipal, Legal and Reader Advertisements 15c per line first insertion. 10c per line each subsequent insertion.

Display Advertising and Local ad. rates on application.

Changes of advertisement must reach this office not later than noon each Tuesday to insure insertion in the following issue.

THURSDAY, JANUARY 8, 1931

GOVERNMENT RELIEF SCHEMES

The joint unemployment relief scheme of the Federal and Provincial governments has provided work for approximately 125,000 people. Returns for six provinces shows 84,712 individuals employed, according to a statement issued by Senator G. D Robertson, Minister of Labor. The three provinces which are not reported are Quebec, Saskatchewan, and Alberta, and it is estimated that approximately 40,000 men have found unemployment there.

Contracts have been entered into between the Federal and the Provincial governments, the municipalities and the Canadian National, and the Canadian Pacific Railway companies, calling for the expenditure of $60,019,192 to relieve distress conditions.

The Federal Parliament appropriated $20,000,000 at the special session of Parliament as its share in the scheme, and $11,055,192 has been designated for specific works. This left a balance in the fund of $8,944,808 to take care of the Federal Government's share in provincial and municipal undertakings.

In Ontario 34,000 men have been given employment; the total number of man days work being estimated at 340,000. Practically none of the men to whom work has been given is working full time. Two systems of rotation have been used, one a six-day work period and the other a three-day work period, in each case the lay-off being the same length as that of employment.

The Canadian Pacific Railway reported to the Minister that 1,132 men had been given employment under the special relief scheme, the number of man-day's work being 106,763. The Canadian National Railways engaged 514 men, and the number of man-day's work amounted to 47,410.

Local and District

BIRTHS

TURNER — Born, at Drumheller Hospital, to Mr. and Mrs. Gordon Turner, of Munson, a daughter, on Dec 23, 1930.

BARNETT — Born, at Drumheller Hospital, to Mr. and Mrs. W. E. Barnett, of Delia, a daughter, on Dec. 31, 1930.

* * *

Miss Dorothy Burke left on Friday last for Alliance, where she has accepted a school.

* * *

Mr. and Mrs Erick A. Portfors, of Hanna, were the guests of Mr. and Mrs. Wm Gibson on Sunday.

* * *

Frith Burke returned to his school at Mannyberries last Sunday morning after spending the holiday with his parents here.

* * *

On New Year's Day Mr. and Mrs. Alex. Morrison entertained to dinner a number of their friends All report a very enjoyable time.

* * *

Reginald Tillotson and his chum. Perry Gerei, of the Royal Bank. Cereal, were the guests of Mr. and Mrs. E. R. Tillotson over the holiday.

* * *

Mrs. Norman Burke is spending the week with her daughter Margaret (Mrs. Gordon Turner) at Munson. The new grand-daughter is the attraction.

* * *

Mr. and Mrs. Fred Faulkiner entertained at their home, "Sprucedale Farm", on Christmas Day, a number of friends Covers were laid for 24.

* * *

Mr. and Mrs. Wm, Sinclair entertained a number of their friends on 29th ult. About 32 were present, and spent a most enjoyable time until the "wee sma' oors"

* * *

As will be seen by advt. in another column, a whist drive will be held under the auspices of Highland Rebekah Lodge on Friday evg., January 16, in Coates' Hall, at 8:30 o'clock, Lunch will be served.

* * *

The annual meeting of the Springwater School Fair will be held in the Sentinel Hill School on January 17, at 2 p.m. sharp Any outside districts wishing to join should be represented that day.—Mrs. J. L. Newman, sec.-treas.—Advt

* * *

The schedules for the conference report of Delia United Church have arrived. It is very urgent that all returns for the year 1930, especially the financial contributions, should be in the hands of the Church Board as soon as possible.

* * *

Frank Graumans, of the local branch Canadian Bank of Commerce, who was transferred a short time ago to Vulcan, has been transferred back to Delia owing to the absence from the bank of Miss Jean McDonald due to the sickness of her mother.

* * *

Mr. E. R Harper, who has been in charge of the United Church work at Rosedale, and who is now representing the "League of Youth" movement, will speak in the United Church at Delia. Sunday evening. A good congregation is hoped for. The message will be of special interest to the young people.

* * *

A meeting of the Delia Board of Trade of particular interest to the farmers of this district will be held at the Town Hall on Tuesday evening. January 13th, at 7 o'clock sharp. A special and cordial invitation to attend this meeting is extended to farmers, as the securing of a creamery for Delia is to be discussed.

* * *

The weather has been fine in this district, and throughout the west, with moderate temperatures during the past week. There was a lowering temperature the last couple of days, with white frosts. It has been a remarkably mild winter so far, and the local curlers have been unable to get started.

* * *

On New Year's Eve the members of Sentinel Hill W.I. entertained their husbands at the home of Mrs. E. Foster, their president A sumptuous chicken supper was served with all the trimmings, after which music and cards were enjoyed. The New Year was greeted at midnight, and good wishes were exchanged. In the wee sma' hours of the morning the happy crowd dispersed, believing that they had begun the New Year right. Nothing was heard about resolutions. If any were made they were kept secret.

* * *

All the many friends of Mrs. J. L. McDonald, Third Ave. west, will regret to learn that she is at present a patient in Hanna Hospital She had the misfortune to meet with an accident recently, by stumbling and falling over some obstacle at her home. It is reported that Mrs. McDonald, on admission to the hospital, was found to have sustained a broken thigh. She is now making satisfactory progress. Everyone will wish for Mrs. McDonald a speedy recovery. Her daughter, Miss Jean accompanied her mother to Hanna, and has remained there since.

Parents and Their Children

(Issued under the auspices of Alberta division of the National Committee for Mental Hygiene, and the Department of Extension, University of Alberta.)

By WILFRED WEES
Camrose Normal School

Parents are Teachers

Parents are teachers whether they will or no. Whether they know anything about teaching or not, parents are teachers.

Mary was a fourteen year-old girl. Sometimes she wanted to do things that her parents thought inadvisable; and she had a way of getting what she wanted. She pouted. If she wanted to go to the picture show, and her mother said no, she began to pout. A half an hour of pouting and Mary went to the picture show. If she wanted to go to a party, some of the guests of which were not desirable companions, and she were denied, Mary began to pout. An hour or two of pouting, and Mary went to the party. Mary's mother was teaching her to pout.

Here is Another

Robert was a young lad whom his father loved. His father decided that Robert should not have to go through the difficulties in life that he had went through. So he shielded Robert as if the boy were a tender plant. He did Robert's homework for him. He fought his battles for him with the other boys. He settled Robert's disagreements with the teachers. He outlined his school career. He chose for Robert his life career. Robert did not earn a cent of money until he set up his law office. He has not earned much since. It isn't Robert's fault. His father did not teach him to be a man of poise and decision. His father taught him to be a weakling.

Teaching Habits

If a mother picks up the baby every time it cries, she is teaching the babe to cry for what it wants. If she pets the boy and babies him and allows him to stay out of school every time he has a stomach ache, she is teaching him to whine about his aches and pains. If the mother gives the little girl her best doll or a new set of dishes because the youngster throws a tantrum, she is teaching her girl the value of tantrums. If Junior's every movement is applauded he is being taught to be a smart-alec. If his every movement is derided or chided he is being taught to be a failure.

Parents are teachers. Consciously or unconsciously they are forming in their children habits of conduct; habits of truthfulness or deceit, habits of loyalty or infidelity, boastfulness or modesty, cowardliness or courage, cruelty or kindness, egoism or unselfishness, extravagance or thrift, impudence or courtesy, disobedience or obedience, self-consciousness or self-confidence, slovenliness or cleanliness, sportsmanship or quarrelsomeness, procrastination or dependability, discontent or happiness. These, and an hundred and one qualities that might be listed, make character. They are the habits that have been formed in the home with the parents as teachers.

Home Influence

There are 184,000 hours, approximately, between birth and legal maturity. On the average, 7,000 hours are spent in school. The rest of them, 177,000, under ordinary circumstances are spent in the home or come directly or indirectly under its influence. The parents are the first and the most influential teachers the child has.

Yet child-training is a subject in very few courses of study. Few people have been taught to be parents The training of the child is often a hit-or miss affair in which we lose our tempers and pray for the best.

(A good book about the training of young children is "Parents and the Pre-School Child" by W. E. Blatz and Helen Bott of Toronto. It was published last year by William Morrow and Company.)

CRAIGMYLE

On the 2nd inst. the Church of the Nazarene Sunday School spent a social evening at the home of Mr. and Mrs. Gordon B. Lister. 1st and 2nd prizes were distributed in each of the classes for attendance and memory work. Mary Bean headed the list with 217 Bible verses memorized during 1930 to her credit. Alice Brook was a close second with 212 verses to her credit.

* * *

The community was shocked and saddened to hear of the death of Miss Minnie Hector on New Year's Day. Her death occurred while she was visiting at the home of Col. and Mrs. Eaton, east of Craigmyle. Mr. R. T. D. Hector, a retired barrister of the Craigmyle district, is a brother of the late Miss Hector. We extend to him our sympathy in his bereavement. Miss Hector's funeral took place in Delia, on the 3rd of January, Rev. E. A Irwin, of the English Church, being in charge.

* * *

The Craigmyle High School Hockey team still retains its title of "The Unbeatables." Besides the team, 7 boys and 2 girls motored over to Delia last Saturday to help with the shouting. The Craigmyle team defeated the Delia team with a score of 2 to 0.

* * *

On New Year's Day, Mr. and Mrs. Gordon B. Lister had as guests for dinner Mr. and Mrs. H. J. Bean and family.

* * *

Mr. Max Geissinger has returned to the University of Alberta to continue his medical studies. He is to be an Intern at the Royal Alexandria Hospital in Edmonton.

* * *

Mr. Bert Dunham has returned to Edmonton to resume his medical studies at the University of Alberta.

* * *

Miss Hester Bell, William Blore, Ian Sloan and Jack Derry, after a visit with their home folks. have returned to their studies in High School or Normal, as the case may be, at Calgary.

* * *

Miss Anna Fehr, of Hanna, spent New Year's week the guest of Miss Elsie Moodie, daughter of Rev. and Mrs. Ezra Moodie, at the old Moodie home on Nob Hill, north of town.

* * *

Mr. and Mrs. D. L. Sloan are back again, after a week's visit with Mr. Sloan's mother in Calgary.

* * *

Mr. Lew Byer is drilling the well of Mr. Summers deeper. The well is now down 61 feet, with some water, but not enough for dairy purposes.

* * *

Miss Kathleen Peacock has returned from Coronation, where she was visiting her mother, to resume her duties as teacher of the Eaton school, east of Craigmyle.

* * *

The opening of the Craigmyle school on Monday morning found Miss Florence Capsey, teacher, at her desk ready for the day's task. She spent the holidays with her parents at Camrose.

* * *

Mr. Lawrence Bussard, teacher at the Craigmyle school, has returned from Olds, where he spent the holidays with his parents.

* * *

Mr. J. D. McDonald's lost turkey has been found. It seems that the turkey had wandered into an out-building in the neighborhood, and the wind or something had shut the door.

* * *

Three stores had been burglarized, and a fourth one attempted in Craigmyle. The owner of the fourth caught the miscreant red-handed. He came face-to-face with him, as the burglar was leaving his warehouse. They did not exchange cards. Instead their paths instantly diverged. Mr. Owner fairly flew in one direction, while Mr. Burglar ran hastily in the opposite direction. When Mr. Owner crawled out from under the bed, or wherever he sought safety, he was informed that Mr. Neighbor Storekeeper had had a roast stolen from the screened safe at the back of his residence. These two decided that they would take up a subscription and hire a night watchman for the town. $30 per month was subscribed. For that amount of money, a night watchman ought to be secured who would be able to run in both directions at the same time.

Report of Cream Prices

For the week ending Dec 27th, 1930, the following prices were reported paid by creameries per pound of butterfat in the several grades of cream, and at the points shown:—

	Special Grade	Num. One	Num. Two	Off Grade
	c.	c.	c.	c.
Youngstown	26	24	21	
Hanna	26	24	21	
Cochrane	28-26	26-24	23-21	18-16
Coronation	28-26	26-24	23-21	
Athabasca	28-26	26-24	23-21	18-16
Swifts, Cal.	29-27	27-25	24-22	19-17
Derwent	27-24	25-22		
Jasper Dairy Edmonton	32			
All others	27-25	25-23	22-20	

STONELAW NEWS

Mr. and Mrs A. Stensland entertained a number to dinner on Christmas day.

Mr and Mrs C. A. Sloan, of Farrell Lake, motored to Ed Trickel's on Dec 28

Mrs. Jack Godwin and children of Big Valley, were visitors with her parents, in the Gopher Head district, for ten days before Christmas.

E. Stewart's children have Scarlet Fever.

Health Service of the Canadian Medical Association

HYGIENE OF THE NOSE

Ignorance as to the proper care of the organs containing the special senses leads to a great deal of discomfort for many individuals.

Mistreatment by the sufferers themselves of conditions that arise in these organs, according to their own ideas or those of their well-meaning but not so well-informed neighbors, results in as much, if not more, harm than comes from lack of knowledge as to how to keep the parts in a healthy condition.

The nose, throat and ears are closely related in their location and functions. Here we confine our remarks to the nose, but it should be borne in mind that the well-being of any part or organ of the body depends, to a great extent, upon the health of the whole body.

There are some important methods of care of the nose, which, if practiced, will do much to prevent the occurrence of abnormal nasal conditions. They are important because their use will make for a happier life for the individual through the avoidance of discomfort and illness.

Just inside of the nostrils are found several rows of hairs, which, projecting into the nasal passage, act as a sieve for the indrawn air. Infections such as boils at the root of these hairs are not uncommon, and they are usually due to injury from picking the nose or from pulling at the hairs which have become long. Such infections cause a great deal of pain and discomfort, and may give rise to serious conditions. The obvious way to prevent such trouble is to keep the fingers out of the nose, and not to pull at the hairs. If it is necessary to trim the hairs, scissors should be used, as this does away with the possibility of allowing bacteria to gain entrance and set up infection.

The nose, like any other organ, must be used if it is to develop properly. If the nose is obstructed during the early years of life, the surrounding parts do not develop properly. As a result there is a high arched palate, irregular teeth, a long-drawn, narrow face; a nasal tone to the voice, and the partial or complete loss of the sense of smell, the last named very often affecting the sense of taste which is closely related to that of smell.

The most common cause of obstruction to normal breathing is an overgrowth of adenoid tissue. But whatever the cause, no child or adult should be allowed to continue to be a mouth-breather for any length of time.

Obstructions in the nose not only lead to the deformities already mentioned and to the loss of the senses of taste and smell, but they predispose to the development of infections in the head sinuses. In addition, because the air is not properly prepared by passage through the nose, where normally it is filtered, warmed and moistened, it reaches the delicate tissues of the lungs in such a state as to increase the burden thrown on the tissues, and so lowers their resistance and increases the chances of bronchitis or pneumonia.

Questions concerning health, addressed to the Canadian Medical Association, 184 College Street, Toronto, will be answered personally by letter.

What Farmers Sold in 1849

Paul Pettit of Edina, came by the following, clipped from some newspaper, itself very old, telling of a still older copy of a bill of a farm sale, purported to have been held in 1849. It reads as follows, says the Edina Sentinel:—

"Having sold my farm, and as I am leaving for Oregon territory by oxen team on March 1, 1849, I will sell all my personal property, except two oxen teams, Buck and Ben and Lou and Jerry, consisting of the following: Two milk cows, 1 grey mare and colt, 1 pair of oxen, 1 yoke, 1 baby yoke, 2 ox carts, 1 iron plow with wood mold board, 800 feet of poplar weather boards, 1000 three-foot clap boards, 1500 ten-foot fence rails, 1 sixty gallon soap kettle, 85 sugar troughs made of white ash timber, 10 gallons of maple syrup, 2 spinning wheels, 30 lbs. mutton tallow, 1 large loom made by Jerry Wilson, 300 poles, 100 spit hoops, 100 empty barrels, 1 31 gallon barrel of Johnson-Miller whiskey 7 years old, 20 gallons of apple brandy, 1 40 gallon copper still, 4 sides of oak tanned leather, 1 dozen wooden pitchforks, one half interest in tan yards, 1 32 calibre rifle, bullet molds and powder horn, rifle made by Ben Miller, 50 gallons of soft soap, hams, bacon and lard, 40 gallons of sorghum molasses, 6 head of fox hounds all soft mouthed but one. At the same time I will sell my six negro slaves, 2 men, 35 and 50 years old; 2 boys, 12 and 18 years old; 2 mulatto wenches, 30 and 40 years old. Will sell all together to same party, as I will not separate them.

Terms of sale. Cash in hand or note to draw 4 per cent interest with Bob McConnel security. My home is two miles south of Versailles, Ky., on McConnel Ferry pike. Sale will begin at 8 o'clock a.m. Plenty to eat and drink."
—Van Buren Record, Iowa.

Canadian Gold Production Up

Ottawa, Jan. 2 —Gold production in Canada reached its highest peak in 1929, according to a statement issued by the Bureau of Statistics. The total output in 1929 of gold from all sources in Canada amounted to 1,928,308 ounces, valued at $39,861,663, compared with a production of 1,890,592 ounces, valued at $39,082,005 in 1928. Six provinces of Canada and the Yukon Territory produced gold in 1929 as follows:—Ontario, 1,622,267 ounces; British Columbia, 154,204 ounces; Quebec, 90 798 ounces; Yukon Territory, 35 892 ounces; Manitoba, 22,455 ounces; Nova Scotia, 2,687 ounces; and Alberta five ounces. In Ontario the Porcupine and Kirkland Lake areas contributed practically the whole of the output of the province.

FOR THE TIME WASTERS

As every thread of gold is valuable, so is every minute of time.—Mason.

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